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CITY DOCUMENTS

MUNICIPAL REGISTER

June 1, 1971

MAYOR'S ADDRESS

ANNUAL REPORTS

For the year 1970

ORDINANCES

CITY OF NEW BEDFORD

MASSACHUSETTS

THE BAKER MANUFACTURING COMPANY
- PRINTERS -
NEW BEDFORD, MASSACHUSETTS

INDEX TO CITY DOCUMENTS

1971

MUNICIPAL REGISTER

Members of the City Council 1a
Committees of the City Council 2a
Board of Appeals 2a
Associate Members of Board of Appeals 2a
Assessors 3a
Cemetery Board 3a
Conservation Commission 3a
Council on Aging 3a
Board of Election Commissioners 4a
Fire Department 4a
Trustees of Free Public Library 5a
Trustees of Gifts, Bequests and Trust Funds 5a
Board of Health 5a
Human Relations Commission 5a
Industrial Development Commission 6a
Licensing Board 6a
New Bedford Airport Commission 6a
New Bedford Harbor Development Commission 7a
New Bedford Housing Authority 7a
New Bedford Redevelopment Authority 7a
New Bedford Traffic Commission 8a
Board of Park Commissioners 8a
Planning Board 8a
Police Department 9a
Recreation Commission 9a
Retirement Board 9a
School Committee 10a
Vocational High School Board of Trustees 10a
Water Board 10a
City Officials 11a

INDEX

MID-TERM ADDRESS
OF
HON. GEORGE ROGERS
Mayor of New Bedford, Massachusetts

Folio Letter B 1-10b

ANNUAL REPORTS

Airport Report, folio letter D
  Report 1-15d
Appeals, Board of, folio letter R
  Report 13-19r
Building Department, folio letter E
  Report 1-16e
Cemetery Department, folio letter F
  Report 1-15f
City Auditor, folio letter G
  Report 1-82g
City Clerk, folio letter H
  Report 1-14h
City Solicitor, folio letter I
  Report 1-8i
City Treasurer, folio letter J
  Report 1-4j
  Collector of Taxes 5-7j
  Veterans' Benefits 8-12j
  Bequests, Gifts and Trust Funds 13-19j
Conservation Commission, folio letter K
  Report 1-14k
Fire Department, folio letter L
  Report 1-10l
  Financial statement and personnel 11-24l
  New Bedford Protecting Society 25l
  Fire Alarms — Location of Signal Boxes 26-38l
Free Public Library, folio letter P
  Report 1-12p
Health Department, folio letter M
  Report 1-35m
Model Cities Administration, folio letter N
  Report 1-41n
Inspector of Wires
Police Signal System
Superintendent of Street Lights, folio letter O
  Report 1-11o
Park Department, folio letter Q
  Report 1-22q

INDEX

Planning Board, folio letter R

Report 1-18r

Police Department, folio letter S

Report not printed

Purchasing Department, folio letter U

Report 1-10u

Recreation Commission, folio letter C

Report not printed

School Department, folio letter V

Report 1-79v

Public Works, folio letter W

Report 1-40w

Water Board, folio letter Y

Report 1-75y

City Ordinances, folio letter Z 1-40z

Ordinance — Defining the General Powers of Control and Supervision of the Commissioner of Public Works.......... 3z

Ordinance — Relative to the Duties of the Committee on City Property 4z

Ordinance — Changing the zoning classification of property on PURCHASE AVENUE, west side, between Barrett and Newcombe Streets, from Residence B to Residence C.......... 6z

Ordinance — Changing the zoning classification of property on COFFIN AVENUE, north side, east of North Front Street, from Residence C to Business.......... 7z

Ordinance — Changing the zoning classification of property on PHILLIPS AVENUE, south side, between North Front Street and Belleville Avenue, from Residence C to Business.......... 8z

Ordinance — Amending the Building Code Relative to Garages and Filling Stations.......... 9z

Ordinance — Amending Section 1-308 of the City Code Relative to the Purchasing Department 10z

Ordinance — Extending the existing Business Zone of property at the northeast corner of ACUSHNET AVENUE and SHAW STREET, easterly on Shaw Street.......... 11z

Ordinance — Extending the existing Business Zone of property at the northeast corner of DURFEE and RICHMOND STREETS, easterly on Durfee Street to Highland Street..... 12z

INDEX

Ordinance — Authorizing Temporary Licenses for Charitable Purposes 13z

Ordinance — Establishing the Environmental Quality Control Council 14z

Ordinance — Relative to the Powers and Responsibilities of the Department of Public Health in the Matter of Environmental Control 16z

Ordinance — Amending City Code Relative to Acquisition of Parking Meters and Collection of Monies Therefrom 18z

Ordinance — Establishing a Parking Supervisor Program in the New Bedford Police Department Under the Provisions of General Laws, Chapter 147, Section 10F (METER MAIDS) 19z

Ordinance — Establishing a Police Cadet Program in the New Bedford Police Department Under the Provisions of the General Laws, Chapter 147, Section 21A 21z

Ordinance — Changing the zoning classification of property on ALVA, NEMASKET, CORNELL, ROBERT, FAIRMOUNT, GRANT and WINSLOW STREETS, from Residence B to RESIDENCE A 23z

Ordinance — Amending the Building Code Relative to Fire Limits 25z

Ordinance — Repealing, rescinding and annulling an Ordinance Establishing a Commission which shall be known as the Narcotics Information Council and Center 26z

Ordinance — Changing the zoning classification of property on the west side of PURCHASE AVENUE, between Nash Road and Newcombe Street, from Residence B to Business 27z

Ordinance — Changing the zoning classification of property on the south side of DEWEY STREET, west of Ashley Boulevard, from Residence B to Business 28z

Ordinance — Establishing a New Bedford Historical Commission 29z

Ordinance — Extending the existing Business Zone of property on the north side of NEWCOMBE STREET, west of PURCHASE AVENUE, westerly on NEWCOMBE STREET 33z

Ordinance — Changing the zoning classification of property east of CAROLINE STREET and south of TILTON STREET, from Residence B to RESIDENCE C 34z

INDEX

Ordinance — Establishing the Salary of the Members of the City Council at Fifty-two Hundred Dollars ($5,200.00) Per Annum 35z

Ordinance — Establishing a Lock-up Fee for the Detention and Support of Persons Committed to the Municipal Lock-up.... 36z

Ordinance — Extending the existing Business Zone of property on the west side of PHILLIPS ROAD, north of McCombs Boulevard, westerly 35 feet........ 37z

Ordinance — Changing the zoning classification of property on the west side of ASHLEY BOULEVARD, between Dewey Street and Pine Grove Cemetery, from Residence B to Business... 38z

Ordinance — Amending Section 1-308 of the City Code Relative to the Purchasing Department 39z

Ordinance — Requiring the Lettering of City-Owned Vehicles 40z

Municipal Register

JUNE 1, 1971

MAYOR

GEORGE ROGERS, 23 Robeson Street

Salary $20,000.00

COUNCILLORS-AT-LARGE

ROSALIND POLL BROOKER	419 Union Street
LAWRENCE W. CATON, JR.	77 Clinton Street
DANIEL F. HAYES	44 Mott Street
WALTER J. HUGHES	374 Cummington Street
WILLIAM SALTZMAN	513 Rockdale Avenue

WARD COUNCILLORS

1.	PAUL J. MATHIEU	229 Conduit Street
2.	RICHARD A. BACHAND	170 Glennon Street
3.	DAVID R. NELSON	233 Summer Street
4.	GEORGE CLARK	55 Lake Street
5.	MICHELE E. MEROLLA	100 Bedford Street
6.	RALPH J. SAULNIER	34 Seymour Street

Salary $2,500.00 each

President of City Council	RICHARD A. BACHAND
City Clerk	ELLEN M. GAUGHAN

CITY COUNCIL COMMITTEES — 1971

AUDIT: Councillors Mathieu, Chairman; Caton, Vice-Chairman; Hughes, Nelson and Saulnier.

CITY PROPERTY: Councillors Saulnier, Chairman; Saltzman, Vice-Chairman; Hughes, Bachand and Merolla.

FINANCE: Councillors Hughes, Chairman; Brooker, Vice-Chairman; Bachand, Caton, Clark, Hayes, Mathieu, Merolla, Nelson, Saltzman and Saulnier.

OBJECTS OF HISTORICAL VALUE: Councillors Hughes, Chairman; Brooker, Vice-Chairman; Caton, Nelson and Clark.

ORDINANCES: Councillors Caton, Chairman; Hayes, Vice-Chairman; Bachand, Brooker, Clark, Hughes, Mathieu, Merolla, Nelson, Saltzman and Saulnier.

SHELLFISH: Councillors Nelson, Chairman; Saulnier, Vice-Chairman, Brooker, Hayes and Saltzman.

SIDEWALK BETTERMENTS: Councillors Saltzman, Chairman; Merolla, Vice-Chairman; Bachand, Brooker and Nelson.

STREET LIGHTS: Councillors Merolla, Chairman; Mathieu, Vice-Chairman; Caton, Hayes and Hughes.

STREETS: Councillors Clark, Chairman; Mathieu, Vice-Chairman; Brooker, Hayes and Saltzman.

BOARD OF APPEALS

No Salary

BAPTISTE A. BALESTRACCI, Chairman

	Term expires
OVILA ROCK, 1073 Joyce Street	**Jan. 1972**
SERAPHIM D. MAROTE, 173 Bolton Street	June 1973
EMERIC H. CHENEL, 119 River Road	**Jan. 1974**
BAPTISTE, A. BALESTRACCI, 634 Kempton Street	Jan. 1975
FRANCIS B. FINNI, 15 Grove Street	Jan. 1976

ASSOCIATE MEMBERS OF BOARD OF APPEALS

DANIEL G. DEBROSSE, 1074 Church Street	**Dec. 1971**
ROBERT L. XIFARAS, 197 Hawthorn Street	**Dec. 1971**
ANDRE KASAP, 33 Junior Street	Jan. 1973

ASSESSORS

Salary $12,500.00

G. FRANK GRENIER, Chairman

	Term expires
G. FRANK GRENIER, 198 Clifford Street	Jan. 1972
HENRY CORREIA, 68 Clinton Street	Jan. 1974
FRANCIS O. QUINN, Clerk, 110 Fruit Street	Jan. 1976

CEMETERY BOARD

No Salary

LIONEL J. SOUZA, Chairman

JOHN E. MEDEIROS, Secretary, 181 Appleton Street	May 1972
ARTHUR MASTINE, 497 Summer Street	April 1973
VINCENT J. WORDEN, 120 Bedford Street	April 1973
CARDINAL McD. OLLIVIERRE, 100 Summer Street	May 1974
LIONEL J. SOUZA, 11 Rural Street	May 1974

JOHN THORNHILL, 979 May Street

Superintendent of Cemeteries — Salary $12,170.00

CONSERVATION COMMISSION

No Salary

EARLE M. CARTER, SR., Chairman, 101 Bluefield Street	June 1971
PAUL B. TURNER, 46 Keene Street	June 1971
ADRA J. COOK, 124 Cottage Street	June 1972
FLORA B. PEIRCE, Secretary, 52 Morgan Street	June 1972
DAVID C. THOEN, 47 Jonathan Street	June 1972
RICHARD F. BAILEY, JR., Vice-Chmn., 63 Jonathan St.	June 1973

COUNCIL ON AGING

No Salary

LOUIS M. XIFARAS, 781 Rockdale Avenue	June 1971
FRED WATSON, 70 Monroe Drive	Aug. 1971
HARRY ROYLE, 19 Sowle Street	Aug. 1971
CARL ARNESON, 378 Bedford Street	Aug. 1971
HARRY DUNHAM, 92 Winterville Road	Aug. 1971
EMIL BELLOTTI, 119 Jarry Street	Sept. 1971
GEORGE YARED, 78 Rodney Street	Sept. 1971
LUDGER PAQUETTE, 27 Atlantic Street	Dec. 1971
MRS. CHARLES GRIGGS, 124 Parker Street	Dec. 1971
DR. EDWARD KESTENBAUM, Chairman, 47 Reed Street	June 1973

JACK M. GOULD, Director

Salary $12,500.00

BOARD OF ELECTION COMMISSIONERS

HARRY C. MARSH, Chairman
Salary $11,500.00

	Term Expires
BARNEY PAPKIN, (Dem.) 114 Palmer Street	April 1975
WILLIAM J. O'BRIEN, (Rep.), 76 Florence Street	April 1973
ZEPHYR D. PAQUIN (Rep.) 33 Chicopee Street	April 1973

Salary $500.00 each

Assistant Election Commissioners

ROSELLA BEAUPARLAND
HELEN WAGSTAFF
JANET MEUNIER
ALICE HALL
MABEL LOPES
LUCY MOORE

Salary $250.00 each

FIRE DEPARTMENT

Mayor GEORGE ROGERS, Executive Head

RICHARD T. GAUGHAN	Salary $18,500.00	**Chief**
FRANK H. CLEVELAND	Salary $15,500.00	**Deputy Chief**
CHARLES J. ARMANETTI	Salary $13,065.83	**First District Chief**
DANIEL L. PIEKUT	Salary $13,065.83	Second District Chief
ALPHONSE PIEKUT	Salary $13,065.83	Third District Chief
FRED OSUCH	Salary $13,065.83	Fourth District Chief
ORESTE A. SAVINO	Salary $13,065.83	Fifth District Chief
WILLIAM H. BARNEY	Salary $13,065.83	Sixth District Chief
JOSEPH P. SILVA	Salary $13,065.83	Seventh District Chief
MANUEL ALMEIDA	Salary $13,065.83	Eighth District Chief
ERNEST R. LAVOILETTE	Salary $13,065.83	Ninth District Chief
MATTHEW R. DOBYNA	Salary $13,065.83	Tenth District Chief
DOMENIC J. GIOIOSA	Salary $13,065.83	Eleventh District Chief

TRUSTEES OF FREE PUBLIC LIBRARY

No Salary

GEORGE ROGERS, Mayor, Chairman Ex-Officio

	Term expires
RICHARD F. BAILEY, 584 County Street	April 1972
MRS. BASIL BREWER, 89 Hawthorn Street	April 1972
MRS. RICHARD W. HODGE, 269 Palmer Street	April 1972
REV. CONSTANTINE F. BEBIS, 675 Union Street	April 1973
REV. HENRY T. MUNROE, 121 Mt. Pleasant Street	April 1973
REV. DAVID O. RANKIN, 15 Arnold Place	April 1973
MRS. PHILIP BARNET, 20 Morelands Terrace	April 1974
EDWARD R. GIRARD, 130 Mill Road	April 1974
DEAN CELESTINO D. MACEDO, 379 W. Clinton Street	April 1974

LAURENCE H. SOLOMON
Director — Salary $14,500.00

TRUSTEES OF GIFTS, BEQUESTS AND TRUST FUNDS

No Salary

RAYMOND EISENBERG, 125 Reed Street	April 1972
ALFRED A. REBELLO, 71 Swift Street	April 1972

BOARD OF HEALTH

Salary $500.00 each

DR. MANUEL F. SOUSA, Chairman

DR. MANUEL F. SOUSA, 36 Briggs Street	Feb. 1970
MRS. MANUEL FRIAS, 391 Orchard Street	Feb. 1971
ARTHUR P. SANTOS, 17 Dunbar Street	Feb. 1972

ALPHEGE A. LANDREVILLE, Director of Public Health
Salary $13,520.00

DR. BERNARD A. PORTNOY DR. ANNE D. SAUNDERS
Clinic Physicians - Pediatricians - Salary $5,200.00

DR. MARCIO M. BUENO
Clinic Physician - Tuberculosis - Salary $5,200.00

DR. EDWARD J. MEE, Director of Dental Division
Salary $10,400.00

MRS. JOSEPH E. MACFARLANE, R. N., Supervisor of Nurses
Salary $8,268.00

JOSEPH W. CARREAU, Supervisor, Refuse Disposal
Salary $9,880.00

AUSTIN J. BETTENCOURT, Director of
Division of Minimum Housing Standards. Salary $10,250.00

HUMAN RELATIONS COMMISSION

No Salary

MRS. CLARENCE BROOKS, 63 Hillman Street	Dec. 1971
MRS. EDWARD HUNT, 6 Shawmut Avenue	Dec. 1971
REV. MAURICE R. JEFFREY, Secretary 1598 So. Main Street, Fall River	Dec. 1971
QUINTIN DEGRASSE, Chairman, 351 Ash Street	Dec. 1972
REV. JOHN AALFS, Vice-Chairman, 241 Reed Street	Dec. 1973
RICHARD METHIA, 118 Arnold Street	Dec. 1973
JOSEPH VERA, 184 Bedford Street	Dec. 1973

MANUEL E. COSTA, Executive Director
Salary $10,500.00

MISS EVELYN WILBER, Educational Officer
Salary $7,500.00

INDUSTRIAL DEVELOPMENT COMMISSION

No Salary

Chapter 330 — Acts of 1957

	Term expires
SPECIAL JUSTICE SAMUEL BARNET, 91 Rotch Street	May 1972
JOSEPH A. JOHN, 47 Willis Street	May 1972
FREDERICK B. MACY, 22 Parker Street	May 1972
JOHN VERTENTE, JR. (Chairman), 67 Mechanics Lane	May 1972
FREDERIC ALPERT, 95 Plymouth Street	May 1973
JOHN E. MACEDO, 70 Orchard Street	May 1973
ARTHUR G. PIMENTAL, 8 Jean Street	May 1973
COLEMAN LIPMAN, 106 Ryan Street	May 1975

GERARD F. CUSICK, Executive Director

Salary $15,180.00

LICENSING BOARD

Salary $500.00

MAURICE LEVESQUE, Chairman

CHRISTOPHER A. SYLVIA, 31 Babbitt Street	June 1972
MAURICE LEVESQUE, 55 Clara Street	June 1974
WARREN C. JOHNSON, 930 Kempton Street	June 1976

NEW BEDFORD AIRPORT COMMISSION

No Salary

ROBERT L. XIFARAS, Chairman

FRED N. DARWELL, 95 Willard Street	Jan. 1972
ISIDORE EISNER, 36 Jenny Lind Street	Jan. 1972
WILLIAM A. SILVEIRA, 81 Maple Street	Jan. 1972
PETER AUGUSTUS, III, 134 Slocum Rd., No. Dartmouth	Jan. 1973
WILLIAM CARMO, 27 Ocean Street	Jan. 1973
LEO MARTIN, 2585 Acushnet Avenue	Jan. 1974
ALBERT SIGNORELLA, 128 Cottage Street	Jan. 1974
ROBERT L. XIFARAS, 197 Hawthorn Street	Jan. 1974

JASON G. TAYLOR, Pine Bluff, Lakeville

Airport Manager — Salary $12,170.00

NEW BEDFORD HARBOR DEVELOPMENT COMMISSION

Chapter 762 — Acts of 1957

MAYOR GEORGE ROGERS, Chairman Ex-Officio

	Term expires
PAUL ALPERT, 33 Buttonwood Street	April 1972
JOHN A. SYLVIA, 27 Westview Street	April 1972
JOSEPH L. RITA, 160 Merrimac Street	Dec. 1972
JOSEPH S. VEIGA, 596 Kempton Street	April 1973
JOHN BURT, Secretary, 54 Chestnut Street	Dec. 1973
RICHARD SIMMONS, 43 Brier Street	Dec. 1973

PAUL F. SAUNDERS, Director
Salary $9,500.00

NEW BEDFORD HOUSING AUTHORITY

No Salary

FRANCIS O. QUINN, Treasurer, 110 Fruit Street	Dec. 1971
JAMES E. MURPHY, 487 Hillman Street	Dec. 1972
ANTONE B. CRUZ, JR., Chairman, 235 Chestnut Street	Dec. 1973
ALBERT L. McMULLEN, 256 Summer Street	Dec. 1974
NORMAND V. MARANDA, Vice-Chmn., 38 Arlington St.	June 1976

FRANCIS J. LAWLER, Salary $15,000.00

Executive Director and Secretary

NEW BEDFORD REDEVELOPMENT AUTHORITY

No Salary

Established October 4, 1960

HERBERT A. OLLIVIERRE, Chairman

G. FRANK GRENIER, 198 Clifford Street	July 1970
FRANK FIGAZOLO, 536 W. Middle Street	July 1971
LEONARD ROCHE, Vice-Chairman, 60 Carroll Street	July 1972
HERBERT A. OLLIVIERRE, 30 Liberty Street	Aug. 1973
ALFRED J. MENARD, 74 Scott Street	July 1974

HOWARD BAPTISTA, Executive Director
Salary $24,775.00

HENRY Z. HORN, Assistant Director
Salary $19,000.00

NEW BEDFORD TRAFFIC COMMISSION

No Salary

Chapter 630 — Acts of 1958

LIEUTENANT ANTERO GONSALVES, Chairman

	Term expires
ALFRED C. ANDERSON, Commissioner of Public Works	(Ex-Officio)
RALPH E. MOORE, Superintendent of Buildings	(Ex-Officio)
LAWRENCE W. CATON, JR., Councillor-at-Large	Dec. 1971
GEORGE CLARK, Councillor - Ward 4	Dec. 1971
RAYMOND TSCHAEN, JR., 132 Aquidneck Street	Dec. 1972
FRANK M. TEIXEIRA 245 Tremont Street	Dec. 1973

LIEUTENANT LEONARD DECUNHA
Executive Secretary

BOARD OF PARK COMMISSIONERS

No Salary

FRANK VIEIRA, Chairman

MANUEL P. S. MACEDO, 155 Jenney Street	May 1970
CARL R. ANDERSON, 77 Willard Street	May 1971
FRANK VIEIRA, 70 Greenbrier Drive	May 1972
WILLIAM SMITH, Secretary, 167 Shaw Street	May 1973
HARRIE W. JOHNSTON, 144 Campbell Street	May 1974

EDWARD J. LOWNEY
Superintendent of Parks — Salary $11,750.00

Assistant Superintendent of Parks — LEO J. CIBOROWSKI
Salary $9,360.00

PLANNING BOARD

No Salary

GEORGE ROGERS, Mayor, Chairman Ex-Officio

BENJAMIN B. BAKER, Chairman	City Planner
ALFRED C. ANDERSON	Commissioner of Public Works
LAWRENCE W. CATON, JR.	Member of City Council
DAVID R. NELSON	Member of City Council
DR. MANUEL F. SOUSA	Member of Board of Health
CARL R. ANDERSON	Member of Park Board
RALPH E. MOORE	Superintendent of Buildings

POLICE DEPARTMENT

JOSEPH A. PELLETIER	Chief
Salary $18,500.00	
R. ALBERT BEAUREGARD	Acting Deputy Chief
Salary $15,500.00	

(For complete list see report of Police Department)

RECREATION COMMISSION

No Salary

RUSSELL J. MORGAN, Chairman

	Term expires
RUSSELL J. MORGAN, 576 Summer Street	Aug. 1971
BRADFORD ASHTON, 81 Richmond Street	Jan. 1972
ALBERT A. BOUCHER, 975 Pontiac Street	Jan. 1972
SAMUEL S. WAGSTAFF, 154 Irvington Street	Jan. 1973
DR. EDWARD KESTENBAUM, 47 Reed Street	Dec. 1973
MRS. HAROLD MORTON, 317 Commonwealth Avenue	Dec. 1973
ROBERT E. BARBERO, 119 Maryland Street	Dec. 1973
JACK R. JOHNSON, 411 Allen Street	Dec. 1973
LEO ROY, 154 Apponagansett Street	Dec. 1973

MICHAEL P. YOUNG

Director of Recreation — Salary $10,250.00

HERBERT REGO

Assistant Director — Salary $9,000.00

RETIREMENT BOARD

No Salary

WILLIAM S. MAHONEY, City Auditor, Member Ex-Officio

GEORGE W. SHEPLEY	June 1971
HARRY C. MARSH	June 1973

SCHOOL COMMITTEE

GEORGE ROGERS, Mayor, Chairman Ex-Officio
ALBERT A. BOUCHER, Vice-Chairman

	Term expires
MRS. ROSE FERREIRA, 266 Hawthorn Street	Jan. 1972
DR. PAUL F. WALSH, 233 Arnold Street	Jan. 1972
JOHN M. XIFARAS, 31 James Street	Jan. 1972
RAYMOND A. LETOURNEAU, 230 Ohio Street	Jan. 1972
ALBERT A. BOUCHER, 975 Pontiac Street	Jan. 1974
CHRISTOPHER A. HAYES, 110 Oaklawn Street	Jan. 1974

JAMES R. HAYDEN, Superintendent of Schools
Salary $24, 780.00

JAMES F. FRANCIS, Deputy Superintendent
Salary $20,000.00

Assistant Superintendents
LAWRENCE B. MARKEY - Business - Salary $15,200.00
FLORENCE L. MAHON - Curriculum - Salary $16,100.00
EDMOND P. DONLAN - Personnel - Salary $15,000.00
LUCILLE R. CARON - Special Services - Salary $15,200.00

VOCATIONAL HIGH SCHOOL BOARD OF TRUSTEES

No Salary

GEORGE ROGERS, Mayor

ANTONE LAWRENCE, Chairman

ANTHONY GOVONI, 34 Maitland Street	**April 1972**
DR. HENRY R. GROEBE, 345 Union Street	**April 1972**
WILLIAM LAPRE, 357 W. Clinton Street	**April 1973**
RAYMOND OLIVER, 672 Rodney French Boulevard	**April 1973**
STANLEY KOSKA, 70 Myrtle Street	**April 1974**
LAWRENCE B. LARKIN, 415 County Street	April 1974
ALDO BALESTRACCI, 807 Kempton Street	April 1975
ANTONE LAWRENCE, 4 Brownell Street	April 1975

Z. WALTER JANIAK
Director, Vocational High School — Salary $20,000.00

WATER BOARD

No Salary

GEORGE ROGERS, Mayor, Chairman Ex-Officio

WILLIAM J. KRUGER, 160 Summer Street	June 1971
WILLIAM P. McINTOSH, 52 Rotch Street	June 1972
JOSEPH MENDES, 242 Purchase Street	June 1973
DAVID SANTOS, 64 Bliss Street	June 1974

GEORGE H. BRIGHTMAN
Superintendent of Water Works — Salary $15,600.00

Assistant Superintendents:
EDWARD V. PETERS
Construction and Maintenance — Salary $10,920.00
EDWARD E. BEGIN
Supply and Distribution — Salary $10,920.00

CITY OFFICIALS

Administrative Aid — JAMES BRENT, Salary $11,500.00

City Auditor and Budget Analyst — WILLIAM S. MAHONEY, Salary $17,580.00

Assistant City Auditor — EDWARD A. IACAPONI, Salary $11,000.00

City Clerk — ELLEN M. GAUGHAN, Salary $12,170.00

Assistant City Clerk — FLORENCE WHALLEY, Salary $6,240.00

Secretary to City Clerk and Assistant Council Clerk — LUCILLE FURTADO, Salary $5,410.00

City Physician — GEORGE R. JOHN, M.D., Salary $5,000.00

City Planner — BENJAMIN B. BAKER, Salary $16,500.00

Assistant City Planner — MANUEL G. MELLO, Salary $14,040.00

Principal Planner — DOUGLAS E. BELL, Salary $11,500.00

City Solicitor — MALCOLM JONES, Salary $9,900.00

Assistant City Solicitor I — ROY D. SANTOS, Salary $9,000.00

Asssitant City Solicitor II — ARMAND J. FERNANDES, Salary $9,000.00

Assistant City Solicitor III — RAYMOND C. LANTZ, JR., Salary $9,000.00

City Treasurer and Collector of Taxes
LIONEL B. LeDUC, Salary $11,500.00

Civil Defense Director — ANNE FITCH, Salary $9,360.00

Clerk of Committees — JOHN A. MARKEY, Salary $6,500.00

Assistant Clerk of Committees — CLAIRE I. BOUTIN, Salary $9,000.00

Commissioner of Public Works ALFRED C. ANDERSON, Salary $20,000.00

Assistant Commissioner of Public Works
EDMUND J. TOOMEY, Salary $15,600.00

Inspector of Animals — DR. FRED KEEFE, Salary $4,680.00

Inspector of Wires, Superintendent of Police Signal System and Superintendent of Street Lights —
WALTER E. MONT, Salary $12,500.00

Labor Registration Clerk — ROSELLA BEAUPARLAND, Salary $500.00

(Under Massachusetts Civil Service Commission)

Model Cities Administration, Director — RICHARD A. PLINE, Salary $18,500.00

Purchasing Agent — MANUEL P. PONTE, Salary $11,000.00

Sealer of Weights and Measures — HERBERT CATLOW, Salary $9,880.00

Deputy Sealer of Weights and Measures —
JOHN C. GLOWACKI, Salary $8,840.00

Secretaries to Mayor —
MARY CORREIRA, Salary $110.00 week
PAULINE E. MONIZE, Salary $110.00 week
BEVERLY A. FREDETTE, Salary $110.00 week

Shellfish Warden — ROMEO MOSAKOWSKI, Salary $6,500.00

Superintendent of Buildings and Inspector of Buildings —
RALPH E. MOORE, Salary $13,000.00

Veterans Benefits Agent — MARCEL L. BERUBE, Salary $8,500.00

Veterans Service Director — WILLIAM P. McCARTHY, Salary $10.000.00

MID-TERM ADDRESS

OF

Hon. George Rogers

MAYOR OF NEW BEDFORD
MASSACHUSETTS

TO

CITY COUNCIL

JANUARY 5, 1971

I think we can start off the New Year with a hearty, "Good evening" from the Mayor to the City Council. We are here because of a collective desire to bring to the city the best that we can collectively provide. I am reminded of a famous quotation from John Stuart Mill, the English political philosopher, who said: "Men, and governments, must act to the best of their ability. There is no such thing as absolute certainty, but there is assurance sufficient for the purposes of human life."

I appear before you this evening with such assurance.

It has been eight years since a mayor of New Bedford presented a mid-term address — eight relatively quiet years in which the city moved at a leisurely pace, free from outside pressures. The city waited for events of the day to unfold themselves and then it reacted.

No longer can residents of New Bedford simply chatter during the winter about how bad the next summer will be for relations between the races. No longer can we permit young men and women to drift off and raise families elsewhere because the city has failed to provide challenges for them. No longer is the city able to wait for the fires at the dump to burn themselves into clouds of pollution. No longer can we allow sewers to overflow into streets and homes without taking countermeasures.

New Bedford is taking significant steps to combat each of these serious concerns. In fact, no period in the city's recent history offers more of a challenge than the decade of the seventies. I look forward with optimism to solving most of these problems. Significant advances already have been recorded, as all of you know.

The new New Bedford High School, about 10 years in the preliminary and planning stages, is moving rapidly through its construction phase. It will be operational in the fall of 1972. A new Vocational High School is now in the predesign stage. The Vocational High School trustees are firmly in agreement on the need for a new complex and the city is engaged in substantive discussions with a regional planning board in an effort to reach agreement on a regional vocational school.

Federal and State agencies are assisting in this complex process from a collective desire to select the best site and to help carry the financial burden that is involved. Because of this outside involvement, I believe the cost of this school to New Bedford taxpayers will be less than under ordinary circumstances.

A new community college in New Bedford is now in the implementation stage. This administration fully expects that the New Bedford branch of Bristol Community College will open at what is now the Purchase Street branch of Southeastern Massachusetts University in September. The preliminary budget has been approved. I am sure that with full support from our legislative delegation, New Bedford will have a fully operational two-year college in the Fall, to serve as a stepping stone to further higher education, to accommodate those young men and women seeking only an Associate Degree, and to provide special training in skilled fields.

To assist teenagers and young adults whose interest does not lie in college, the administration is placing new urgency in the establishment of a skill center. This center will be devoted primarily to the manual and practical arts and should combine many of the diverse manpower and training programs now available to the city.

Within 10 days the city will begin assigning the first of at least 65 unemployed persons, mostly Vietnam

War Veterans, to municipal projects, principally to improve our watershed. These unemployed persons also will be introduced to other areas of city government to give them marketable skills with the aid of a $185,000 Federal Grant.

I assure you the dovetailing of educational and manpower projects is now on a continuing basis so that more of our young people will find the education and the employment they need to remain residents of New Bedford and contribute their skills and spirit to the entire community. The Model Cities work study program is aiding the city in this endeavor and a career fair is planned for this spring to give young people greater hope than they have had in the past.

The housekeeping improvements promised a year ago in my inaugural address are well under way. The Department of Health, for instance, has given up its garbage collection and disposal functions to the Department of Public Works, so that all burnable and nonburnables are now collected by the same municipal agency. I am pleased that the City Council approved this merger reasonably promptly because this will enable us to institute a landfill program before the Spring fires erupt again. The city garage is now operating more smoothly than ever before and disabled vehicles are being repaired in record time.

The new alternate street snow removal system together with the availability of operational snow equipment enabled the city to move a large accumulation of heavy snow very quickly over the last few days.

Under the direction of Alfred Anderson, the new DPW Commissioner, the city also is preparing to blacktop almost all of Ashley Boulevard, something which has not been done in decades. Indeed, almost all municipal departments are in the midst of major projects:

new street lights and signs are dotting the entire city; our parks have new lights and play areas; there are lights at Brooklawn Pond for skaters and we are about to move the Buttonwood Park Zoo into the 1970's with an imaginative improvement program with assistance from students at Swain School. I predict that upwards of 10,000 persons will visit the park this July fourth. New vest pocket parks have been emplaced in the south end and west end where there was a scarcity of play areas, and the council has approved portable play vans to provide instant fun, as it were.

Nor are the elderly being neglected. The city is seeking ways to reduce bus fares for our senior citizens, which I hope can be arranged in consultations involving my office, the city council and the bus company. In support of this, I have in hand petitions bearing nearly 1,000 signatures collected by the council on aging. This is one of the items on the agenda before you. The city also is engaged in discussions with the Housing Authority to provide living accommodations for the elderly in the former New Bedford Hotel. Provisions will be made to include library facilities in the hotel for those unable to leave it.

At the moment the city solicitor's office is completing the first draft of a plan to combine the Housing Authority, the Redevelopment Authority and the Planning Department into one single agency. Before the week is out, these drafts will be submitted to the department and agencies involved for their comments and recommendations.

If these three agencies are formed into a single body, with a common purpose and unified direction, I believe they will be able to accomplish far more than they have in the past, and much quicker. Indeed, the director of the Redevelopment Authority is involved with so many projects he has been unable to take a vacation in years.

After two years of planning and structuring, I believe the Model Cities is about to embark on some very ambitious undertakings. Imaginative housing projects are in the planning in the south end and education, multiservice, and community action programs all have highly motivated staffs. The youth components still require close attention, which this office hopes to provide. However, I am sure the entire city will benefit from what is taking place in the Model Cities areas.

This office is also in constant communication with state officials in an effort to improve the food distribution program, a goal that has defied solution to date because of the high costs involved and the need to find a storage depot at a reasonable lease price. We hope that a building at Fort Rodman may provide the answer and also house the Registry of Motor Vehicles, which is looking for a new site in New Bedford.

It is not my purpose to unfold a litany of municipal challenges and to recite our responses, but to inform this distinguished body and the residents of New Bedford that more and more persons, agencies and industries look to the city government to help them overcome minor and major affairs 24 hours a day.

This, in turn, creates new demands and costs on the city. For instance, we are actively looking to the construction of more off-street parking, possibly by placing two or three decks above the municipal parking lot adjacent to city hall. By the Fall we hope to have the Downtown Mall completed, thereby eliminating a smoky stench along Purchase Street to aid our hard-pressed and highly-taxed merchants. More than incidentally, support for off-street parking for the north end is demonstrated by another petition before this council.

The Police Department, under Chief Joseph Pelletier, has devised new anti-crime tactics and strengthened its forces. As a consequence, crime in New Bedford dropped 2.5 per cent during the first nine months of 1970, while the national average rose 10 per cent. We hope this record can be sustained, if not improved upon. I think we all recognize that the Police and Fire Departments turned in an excellent performance this summer under very trying conditions. In line with this I have placed before the City Council a pay increase agreement for the two departments that recognizes the demands on our uniformed forces. Collective bargaining agreements with other municipal workers will be considered in my budget message next month.

What does the future hold in store for New Bedford?

We are watching closely the activities of the State Consumers Council to make certain that any plans for unit pricing of food include New Bedford. It is extremely difficult for many shoppers to calculate the prices of different sized boxes and containers of food. I believe standard containers would help the harried shopper, particularly in a city with so many foreign-born. Perhaps the League of Women Voters would assist the city in this endeavor to standardize weights and measures on consumer goods.

The city has embarked on a rodent control program, largely with Federal funds and well-trained personnel. This program, one of education, should help to keep our streets and yards clean of trash and garbage and reduce the vermin population.

We are announcing for the first time this evening that a new boatline will be operating out of New Bedford to Martha's Vineyard this spring. The exact departure point for the Vineyard has not been determined, but the city and the Redevelopment Authority are providing maximum cooperation in this effort. We hope to complete the necessary details within 10 days.

By this summer I hope to record substantial progress on a recreation center for senior citizens, an open area for youth and an Animal Rescue League pound, all in the site at the Coggeshall Street overpass on Route 195.

And, by this time next year, unless unforeseen problems arise, the city will have an ice skating rink close to the new high school.

These goals cannot be met without close cooperation from the City Council. This administration is pleased that virtually all of its appointments to departments, commissions and agencies have been approved, and that the Council has passed most funding transfers to permit the city to expand many municipal services.

But one service the city cannot expand without dramatic outside assistance is the ability to provide jobs for more than a fraction of our unemployed. President Nixon vetoed a Manpower Employment Bill passed by the Congress last month. This was a tragic error. He has been slow to press for revenue sharing with the states. This is another tragic error. He has been reluctant to provide cities with substantial Public Works Programs despite the record revenues and taxes collected by the Federal Government. This is another grievous mistake of the Nixon Administration.

Unless Federal officials are able to reverse the tide and stimulate the private and public sectors of the economy, New Bedford can do little more than provide some of the amenities of life while more than 10 percent of the work force is unemployed.

The Mayor's Office was able to bring Columbia Electronics to New Bedford as a valued employer of 300 persons. Conversion of the New Bedford Hotel to a home for Senior Citizens was initiated by my office and will provide work for a large number of persons. Arrangements with the Redevelopment Authority to hire more local persons to work on construction projects in the South Terminal were stimulated by the Mayor's Office.

Local industries are now in close contact with Federal purchasing agents to sell local products to the government through our efforts. The School Committee will have before it shortly a proposal from Quality Educational Development Corporation that will demonstrate the close correlation between low educational attainment and unemployment — and what the city can effectively do to counteract both based on a unique performance contract.

This approach was discussed in my Mayoral campaign, promised in my inaugural address and has now been promulgated by my administration as a realistic method of raising our educational level while lowering our unemployment level or even eradicating it. I am hopeful the School Committee will endorse it when the matter comes before it later this month.

In short, despite limited financial resources, the administration is sparing no effort or motivation to bring new jobs into the city.

To paraphrase John Stuart Mill: "I can assure you of that."

I thank you for your attention and for your anticipated cooperation in the public interest.

24th Annual Report

of the

AIRPORT MANAGER

of the

NEW BEDFORD MUNICIPAL AIRPORT

For the Year Ending December 31, 1970

January 1, 1971

To the Honorable George Rogers and the Members of
the City Council of the City of New Bedford.

Gentlemen:

There is enclosed the Annual Report of the Airport Manager for the year 1970.

Respectfully submitted,

NEW BEDFORD AIRPORT COMMISSION

FRANK GOLEN, JR.
Chairman

NEW BEDFORD AIRPORT COMMISSION

Year Ending December 31, 1970

NAME	TERM EXPIRES
Chairman	
Frank Golen, Jr.	January 1971
Vice-Chairman	
Robert L. Xifaras	January 1971
Members	
Peter Augustus, III	January 1973
William Carmo	January 1973
Fred N. Darwell	January 1972
Isidore Eisner	January 1972
C. Eric Lindell	January 1970*
Leo Martin	January 1971
William A. Silveira	January 1972

*Holdover Appointment

December 31, 1970

The New Bedford Airport Commission:

Gentlemen:

December 31, 1970 marks the end of the twenty-fourth full year during which the City of New Bedford has operated its Municipal Airport.

The number of takeoffs and landings recorded by the Federal Aviation Administration Control Tower during 1970 totaled 66,811 compared to 65,471 during 1969, an increase of 1,349.

The following percentages, based on the total number of takeoffs and landings of the past two years, show clearly the type of aircraft now using the field:

Type		1969		1970
Air Carrier		3.94%		2.14%
Itinerant Aircraft:				
Military	1.75%		1.60%	
Civil	60.93%	62.68%	60.62%	62.22%
Local Aircraft:				
Military	5.00%		5.45%	
Civil	28.38%	33.38%	30.19%	35.64%

There are presently thirty-four aircraft permanently based at the Municipal Airport.

YEAR'S ACTIVITIES:

The high point of the year was the commencement of DC9 service in February between New Bedford and New York by Northeast Airlines which finally brought us into the jet age. Although the beginning of jet service at New Bedford was a step forward, it did have certain drawbacks, mainly the fact that the DC9, having a capacity of more than ninety passengers resulted in the reduction of our flights to New York from three to two daily, and further, a time schedule change which did not fully meet with the needs of this community.

Another important event of the year was the delivery of the long-awaited new crash truck. We were able to purchase this new unit by setting aside the necessary funds over a period of a few years from our cash reserves. All members of the airport staff and certain members of the New Bedford Fire Department have been trained to operate this unit. The point of interest is that this vehicle was designed to be operated by one person with a high level of efficiency.

In July the Local 77 Joint Apprenticeship Trust leased approximately one acre of land on the westerly side of the airport for thirty years with an additional thirty year option for the purpose of constructing a school in which to train young men in the steamfitting, pipefitting, plumbing and other trades. It is expected that the building will be completed in March 1971. Although this school is not orientated towards aviation, the parcel of land on which it is located is separated from the airport proper by a road which restricts this property from aviation activities.

The final link between Route 195 and 140 is progressing at a rapid pace. The target date for completion is late next summer. When this new road is opened I believe it may act as a stimulant relative to the development of our Industrial Air Park, especially whereas the Mt. Pleasant - Kings Highway Interchange will lead almost directly to the park's main entrance. I have been assured by the Highway Division of the Commonwealth of Massachusetts that this section of Route 140 will be adequately marked for the purpose of directing people to our airport.

For many years the Avis and Hertz Rent A Car Systems have had concessions at the airport. Charges for these rights had always been based on a percentage of the gross with a $500 a year minimum charge. With one exception, neither company ever went over the minimum. Therefore, it was decided that they be charged a flat rate of $1,800 annually. This means that starting next year the airport will receive a total of $3,600 annually, an increase of $2,600 more than we have been receiving in the past.

In November Air New England commenced service with nineteen passenger Twin Otters from New Bedford to LaGuardia. Initial service was three flights daily with the exception of Saturday and Sunday. Their time schedule fits into our needs very nicely and after having the opportunity to observe their operation for six weeks, I feel that they are on the right track and have an excellent chance of making their venture a success. They are presently renting space in the administration building known as Airline Number Two Office and Counter Space which was formerly used as a pilots' lounge. The presence of Air New England is not only immeasurably adding to our service but is also increasing our revenue.

This year, as well as in the past, the subject of Tee Hangars came before the commission and again the results were the same. It appears that when the interested parties request and receive permission to erect Tee Hangars no action is taken on their part. I cannot help but feel the underlying desire is to have the City invest in the construction of Tee Hangars and, in turn, rent them to these individuals at a low rate which would be nothing but a losing proposition to the airport and the taxpayers.

Progress on the Industrial Air Park is status quo. An application for funds to develop the area has been submitted to the Massachusetts Department of Commerce. However, it appears that there are other projects within the city that have, and probably deserve, higher priorities. I feel sure that when we get this project off the ground, this will be the single most important factor in generating activity and making the airport self-sufficient. Both the Industrial Development Commission and the Redevelopment Authority are working with us in an attempt to get the project under way as soon as possible.

In December the Massachusetts Aeronautics Commission informed us that our request for State Aid for a number of projects would be limited to the overlay of certain taxiways due to lack of funds. The reason for choosing the taxiway overlay rather than one of the other improvements was because they required immediate attention.

Our financial picture this year, as outlined in the following pages, at first glance appears upsetting. However, under the circumstances with a lagging economy and sky rocketing inflation, I can assure you that we have more than held our own. Our total cost of operation for the year was $92,443.22 as compared with $83,142.90 for the previous year. This increase was due mainly to salary and wage increases and to some extent the inflated cost of material and services needed to operate the airport. Our income for 1970 was $45,666.63 as compared with $45,833.09 for the previous year. I think we have done a remarkable job in holding our income within $166.46 of last year, especially when you consider the fact that we had a decrease in enplaned passengers of 6,531 which amounts to a loss in revenue of $3,265.50. I wish to remind you that it is not just the airports that are being affected by this recession that we are experiencing but the entire field of aviation. I believe that during the year 1971 we will see an upturn in the economy and many changes in the air carrier segment of the industry which, in turn, will favorably affect us.

Recommendations for the year 1971:

1. Paint City hangar.

2. Apply for Federal and State Aid for additional apron tie down area between Massachusetts Air Industries and the administration building.
3. Continue efforts to obtain funds for the development of the Industrial Air Park.
4. Convert present street lighting system to mercury-vapor type.

In conclusion I wish to thank all those that helped to pull us through a very difficult year.

Respectfully submitted,

JASON G. TAYLOR

Airport Manager

CITY OF NEW BEDFORD

NEW BEDFORD MUNICIPAL AIRPORT

New Bedford, Massachusetts

STATEMENT OF INCOME AND EXPENSES

January 1, 1970 to December 31, 1970

INCOME

Summary by Area:

Landing Area	$ 7,137.39		
Hangar Area	6,540.00		
Terminal Building Area	11,901.47		
Other Areas and Buildings	15,548.95	41,127.81	
Income from Concessionaires for Sale of Aviation Fuel and Oil		4,538.82	
Total Income			$45,666.63

EXPENSES

	Direct Expenses	Administrative Expenses	Grand Total
Summary by Area:			
Landing Area			
Operating Expenses	$4,092.59		
Maintenance Expenses	37,552.93		
	41,645.52	9,416.67	51,062.19
Terminal Area	30,891.97	9,416.67	40,308.64
Hangar Area	1,072.39		1,072.39
Total Expenses			92,443.22
Net Loss			46,776.59

Summary by Areas of Net Profit or Loss:

	Income	Expenses		(P)rofit or (L)oss
Landing Area	7,137.39	51,062.19	(L)	43,924.80
Hangar Area	6,540.00	1,072.39	(P)	5,467.61
Terminal Building Area	11,901.47	40,308.64	(L)	28,407.17
Other Areas and Buildings	15,548.95		(P)	15,548.95
Sale of Gas and Oil	4,538.82		(P)	4,538.82
	45,666.63	92,443.22	(L)	46,776.59

CASH RESERVE

Reserve for Appropriation 12/31/70	9,497.24

ANALYSIS OF INCOME

Landing Area Income:		
Air Freight/Express	$ 71.49	
Apron Storage	228.00	
Enplaned Passengers	6,245.00	
User Fee	550.00	
Sale of Parts and Accessories	42.90	
Total Landing Area Income		$ 7,137.39
Terminal Building Area Income:		
Rent of Building	8,408.20	
Rent of Display Cases	2,200.00	
Insurance Machines	168.00	
Telephone Commission	260.59	
Toilet Locks	440.28	
Electric Charges	172.44	
Vending Machines	251.96	
Total Terminal Building Area Income		11,901.49
Other Land and Building Income:		
Rent of Land	12,339.98	
Sale of Fill	1,160.00	
Taxi and Jitney License	660.00	
Car Rental License	1,074.97	
Miscellaneous	314.00	
Total Other Land and Building Income		15,548.95
Hangar Area Income:		
Rent of Hangar		6,540.00
Sale of Aviation Fuel and Oil:		
Income from Concessionaires		4,538.82
Total Income for period 1/1/70 to 12/31/70		$45,666.63

ANALYSIS OF EXPENSES

Landing Area:		
Operating Expenses:		
Electricity (2/3)	$ 2,649.20	
Gasoline	905.41	
Grease and Oil	170.34	
Fire Fighting	184.29	
Misc. Operating Expenses (1/6)	183.35	
Total Landing Operating Expenses		$ 4,092.59
Maintenance Expenses:		
Auto Maintenance	1,485.73	
Electric Maintenance-Field	1,012.55	
Field Maintenance	4,119.55	
Radio Maintenance	19.11	
Crash Crew & Airport Maint. Men	12,325.02	
Motor Equipment Operator	7,279.65	
Garage Foreman	5,700.00	
Motor & Diesel Equipment Repairman	675.42	
Jr. Building Custodian & Airport Maintenance Men(1/2)	3,978.55	
Laborer	774.00	
Misc. Maintenance Expenses (1/6)	183.35	
Total Landing Maintenance Expenses		37,552.93
Administrative Expenses:		
Postage (1/2)	15.00	
Printing (1/2)	84.00	
Insurance (1/2)	350.00	
Office Supplies (1/2)	65.99	
Telephones (1/2)	256.05	
Airport Manager (1/2)	5,250.00	
Head Administrative Clerk (1/2)	3,212.27	
Misc. Administrative Expenses (1/6)	183.36	
Total Landing Administrative Expenses		9,416.67
Total Landing Area Expenses		$51,062.19

ANALYSIS OF EXPENSES

Terminal Building Area:		
Operating Expenses:		
Electricity (1/3)	$ 1,324.60	
Fuel-Crash Truck Station	392.85	
Fuel-Administration Building	1,623.10	
Misc. Operating Expenses (1/6)	183.35	
Total Terminal Operating Expenses		$ 3,523.90
Maintenance Expenses:		
Building Maintenance-Craftsman	970.47	
Building Maintenance-Custodian	819.00	
Electric Maintenance-Building	131.62	
Tower Expense	277.00	
Building Maintenance Craftsman	2,540.80	
Jr. Building Custodian & Airport Maintenance Men (1/2)	3,978.55	
Junior Building Custodians	18,467.28	
Misc. Maintenance Expenses (1/6)	183.35	
Total Terminal Maintenance Expenses		27,368.07
Administrative Expenses:		
Postage (1/2)	15.00	
Printing (1/2)	84.00	
Insurance (1/2)	350.00	
Office Supplies (1/2)	65.98	
Telephones (1/2)	256.06	
Airport Manager (1/2)	5,250.00	
Head Administrative Clerk (1/2)	3,212.27	
Misc. Administrative Expenses (1/6)	183.36	
Total Administrative Expenses		9,416.67
Total Terminal Building Expenses		$40,308.64
Hangar Area:		
Hangar Expense		$ 1,072.39

ANNUAL REPORT

AIRPORT MANAGER of the NEW BEDFORD MUNICIPAL AIRPORT,

for the year ending December 31, 1970

IN CITY COUNCIL

March 25, 1971

Received, placed on file and ordered printed in the City Documents.

ELLEN M. GAUGHAN,

City Clerk

Attest:

ELLEN M. GAUGHAN,

City Clerk

ANNUAL REPORT

OF

SUPERINTENDENT

AND

INSPECTOR OF BUILDINGS

1970

CITY OF NEW BEDFORD
MASSACHUSETTS

SUPERINTENDENT AND INSPECTOR OF BUILDINGS

ANNUAL REPORT

1970

In accordance with Chapter 5, Section 3-511 of the City Code of the City of New Bedford, I hereby submit a report of the activities of the Superintendent of Buildings for the calendar year of 1970.

BUILDING DEPARTMENT

A total of One Thousand Thirty-Four (1034) permits were issued in 1970 amounting to Thirty-One Million, Three Hundred Fifty-Two Thousand, Six Hundred and Five Dollars. ($31,352,605.00). This was Two Hundred Eighteen (218) permits more than 1969 and the total valuation was Nineteen Million, Four Hundred Thirty-Six Thousand, Six Hundred and Fifty-One Dollars. ($19,436,651.00) more than 1969.

List of some of the large permits issued in 1970:

City of New Bedford E.S. Hathaway Blvd. between Parker & Durfee St. Erect a new Sr. High School	$15,547,000.00
Dr. Jos. W. Pelczar N.E. cor. Norfolk & Acushnet Avenue Erect office building	55,000.00
Eugene's Steak House Pope's Island Erect restaurant	75,000.00
Marine Products Inc. N.S. Fish Island Erect freezing plant	360,000.00
McDonald's Inc. W.S. Ashley Blvd. between Florida & York Sts. Erect restaurant and sign	50,000.00
Goodyear Rubber Co. 531 Orchard Street Alter Office & provide new entrance	65,000.00
Grossman Ind. Prop. W.S. Church St. between Carlisle & Irvington Sts. Erect building	400,000.00
Amscot Realty Corp. N.S. Wood St. 169' E. of Belleville Avenue Erect apartment building	200,000.00
David Costa 807 Ashley Blvd. Enlarge storage area	80,000.00

Lord Phillips Realty Trust E.S. Phillips Rd. So. of Rice Blvd. Erect apartment building	350,000.00
John I. Paulding Inc. S.S. King's Highway at Tarkiln Hill Rd. Erect store	554,400.00
Jame Realty Co. S.S. Adam St. 75' W. of County St. Erect apartment building	145,000.00
Union St. Railway N.E. cor. Potomska & John Kennedy Blvd. Erect garage building	200,000.00
John I. Paulding Inc. S.S. King's Highway at Tarkiln Hill Road Erect small stores building	100,000.00
Gurren Inc. 182 Union St. Make alterations	100,000.00
Y.M.C.A. Block bounded by Water, Union, Second, School Sts. Erect building	1,500,000.00
Nationwide Dev. Inc. W.S. Phillips Rd. 409' N. of Service Road Erect apartment building	350,000.00
Plumbers & Steamfitters Local #77 N.E. Shawmut Avenue N.W. cor. Airport Property Erect school	60,000.00
New England Tel. & Tel. Co. 396 Acushnet Avenue Erect one additional story	700,000.00

City of New Bedford Erect relocatable classrooms	250,000.00
John I. Paulding Inc. S.S. King's Highway at Tarkiln Hill Road Erect retail store and sign	61,000.00
Felix Waxler Osborn and Cove Road Erect 7 row houses & 3 row houses	110,000.00
Lord Phillip Realty Trust E.S. Phillips Rd. So. of Rice Blvd. Erect 50 unit apartment bldg.	400,000.00
Old Dartmouth Historical Society S.W. cor. of Water & William St. Erect theater and alterations	600,000.00
Harborview Towers Assoc. E.S. Second between School & William St. Erect apartment house	400,000.00
Harborview Towers Assoc. N.E. cor. Acushnet Ave. & Walnut St. Erect apartment house	400,000.00

The contract for the New High School was signed on January 8, 1970. Perini Corporation was the low bidder.

The following is a report of the progress of the job submitted to us by Owen Hackett Associates, Architects, on the project.

Substantial completion of the entire project is scheduled for late spring of 1972, and if the remaining construction progress continues at its present rate, the anticipated completion date will be met with little or no difficulty.

The General Contractor, the Perini Corporation, has been moving this school along at a very good rate of progress. At the end of January 1971 the school was approximately 40% complete. Site utilities, site excavation, building excavation, back filling, building foundations including piles, structural steel, steel joist, metal decking, and roof decking are nearly 100% complete for the entire project. Block D - Central Core, which contains the Auditorium, is the section of building which is farthest advanced. Winter weather has slowed the progress of the job only slightly, and a visit to the site will display a beehive of activity.

Perhaps you are not aware, but this new high school design has been selected by a distinguished jury of educators and architects to be shown at the American Association of School Administrators Annual Convention to be held in Atlantic City, New Jersey, February 20-24, 1971. As a result of the school being selected for display at the AASA Atlantic City Convention, the National School Boards Association also has selected the school for showing at their Annual Convention to be held in Philadelphia, Pennsylvania on April 3-6, 1971. So the city can be justly proud that this New Bedford School project is creating quite a bit of interest on a national level.

Manufacturers and suppliers are also interested in this large school project. Bethlehem Steel Corporation who furnished all the structural steel has already featured this school in several very interesting and informative newspapers and national periodical news releases. The Wheeling Corrugating Company who supplied all the metal floor and roof decking are planning to use the school in their national advertisements in the March, April, and August 1971 issues of the Architectural Record and Engineering News Record.

The Building Department signed contracts for the demolitions of uninhabited and Substandard Buildings as follows:

7/24/70	Gracia Bros.	$17,250.00
5/29/70	Kidd Construction Corp.	$ 4,550.00
10/14/70	Kidd Construction Corp.	$ 1,650.00

A total of eleven (11) buildings were demolished. A contract was also signed 8/19/70 with the Kidd Construction Corporation for the demolition of the Ricketson House in Brooklawn Park.

SUMMARY OF BUILDING PERMITS

1970

	Permits	Estimated Cost
*NEW CONSTRUCTION		
Dwellings	334	$ 9,027,500.
Stores, Bus., Mfg.	16	4,075,400.
Filling Stations	4	112,000.
Garages	19	21,300.
Hospitals, Schools, Institutions	4	15,897,000.
Swimming Pools	17	69,400.
	394	$29,202,600.
**ALTERATIONS AND ADDITIONS		
Dwellings	445	750,950.
Stores, Bus.,Mfg.	73	1,280,475.
Hospitals, Schools, Churches	3	92,000.
Misc.	22	10,730.
	543	$ 2,143,155.
* New Construction	394	$29,202,600.
** Alterations and Additions	543	2,143,155.
Heating	11	6,850.
Demolitions	86	....
	1034	$31,352,605.

The Three Hundred and Thirty-Four (334) Dwellings consisted of One Hundred Forty-Six (146) One Family Dwellings and One Hundred Seventy-Seven (177) Two Family Dwellings and Eleven (11) Apartment Buildings having Three Hundred Eighty-Six (386) apartments, making a total of Eight Hundred Eighty-Six (886) units.

There were also 38 new apartments added by conversion;a total of 94 tenements were eliminated by demolitions.

COMPARATIVE SUMMARY OF CONSTRUCTION FOR THE LAST FIVE YEARS

Year	No. of Permits	Estimated Cost
1966	705	$ 7,095,749.00
1967	684	5,297,094.00
1968	633	5,138,369.00
1969	816	11,915,954.00
1970	1034	31,352,605.00

Special investigations are made as a result of a complaint by a tenant or a neighbor relative to a violation of zoning or building code. A total of 33 special investigations were made in 1970.

There were 11 sign applications during 1970 which were forwarded by the City Clerk to be approved by this Department as to construction, site of location, and method of erection and maintenance.

A total of 28 appeals from the ruling of the Inspector of Buildings were forwarded to the Board of Appeals.

Granted	21
Denied	5
Withdrawn	1
Tabled	1
	28

Appeals that are granted are reversals of the rulings of the Inspector of Buildings; while appeals that were denied upheld the Inspector's ruling.

Places of assembly must be carefully examined according to Chapter 143 of the General Laws, as amended, before a license for their use can be obtained. This includes every building or part thereof, used as a place of public assembly and capable of accommodating 50 or more people; where 10 or more people are employed; rooming houses and apartment houses having eight rooms or 10 people above the second floor.

The following places of assembly were checked and issued certificates during 1970:

	Renewal
Cafes, Clubs, Halls, etc.	38
Industrials	3
Funeral Homes	1

During the year 1970, 14 Rooming Houses having 344 rooms, were inspected. A report of each inspection was forwarded to the State Department of Public Safety.

Inspections were made on Boarding Houses, Convalescent Homes, and Nurseries providing day care services for children.

Under the Subdivision Regulations, as adopted in 1964, the Superintendent of Buildings was empowered to endorse subdivision plans not requiring Board of Survey approval. During the year of 1970, One Hundred and Eight plans submitted for endorsement were so endorsed.

ANNUAL REPORT OF THE PLUMBING INSPECTORS

1970

NUMBER OF FIXTURES INSTALLED

Bath Tubs	682	Potato Machines	0
Water Closets	944	Floor Drains	100
Lavatories	1045	Garage Drains	19
Sinks (Kitchen)	702	Misc. Drains	21
Slop Sinks	42	Conductors	137
Sink & Tray (Comb.)	0	Refrig. Wastes	0
Bar Sinks	12	Air Conditioning Units	1
Chemical Sinks	1	Sterilizers	0
Developing Sinks	1	Oil Separators	0
Wash Trays	198	Septic Tanks	24
Urinals	60	Boilers & Storage Sys.	566
Shower Baths	146	Electric Hot Water Sys.	70
Foot Baths	1	Gas Water Heaters	0
Dental Chairs	1	Oil Water Heaters	11
Soda Fountains	4	Tankless Heaters	27
Dish Washing Machines	37	Coils, Direct & Indirect Units	1
Clothes Washing Machines	64	Inst. Heating Units (Gas)	0
Drinking Fountains	25	Safety Valves (All Types)	1334
Garbage Disposal	79		
Grease Interceptors	15	Prosecutions	0

Plumbing Inspections	5415
Inspections of Domestic Hot Water Heating & Storing Devices	672
Investigation of Complaints & Nuisances	140

FINANCIAL STATEMENT

BUILDING DEPARTMENT

APPROPRIATIONS:			
Salaries and Wages	$73,807.15		
General Expenses	3,659.00		
Pension	3,774.05		
		$81,240.20	
EXPENDITURES:			
Salaries and Wages	71,455.32		
Pension	3,774.05		
General Expenses:			
Equipment Maintenance	306.50		
Office Stationery and Supplies	242.52		
Printing	444.02		
Motor Maintenance	2,152.33		
Travel and Membership	151.00		
Medical	--		
Equipment	259.00		
Total		3,555.37	
			78,784.74
BALANCE			2,455.46

BUILDING MAINTENANCE

Employees of this division of the Building Department have been actively engaged in maintenance work on all city owned buildings except public school buildings, and have erected speaker's stands and bandstands for various public functions and civic organizations.

In the Municipal Building, alterations were made in the Mayor's office consisting of rearranging offices, partitions, painting, rugs, and air conditioners. Miscellaneous repairs to plumbing, electrical work, windows, and doors were made in various departments. The License Board office was painted. Also the City Treasurer's office.

All Fire Stations required some repairs to floors, doors, windows, electrical, and plumbing. Exterior painting and interior painting at Station Number Eleven. Station Number Five required exterior painting.

The Board of Health Annex required exterior painting. Repairs were made to plumbing, electrical, floors, doors, and windows.

Plumbing, electrical, and carpentry repairs were made at the various Libraries, Police Stations, Incinerator Plant, Airport, Cemeteries, Comfort Stations, City Garage and City Yard, Parks, and Kerwin Garage.

FINANCIAL STATEMENT

BUILDING MAINTENANCE

APPROPRIATIONS:

Salaries & Wages	$89,143.00		
General Expenses	38,400.00		
Pensions Building Maintenance	3,117.46		
Equipment Hire ..	400.00		
		$131,060.46	

EXPENDITURES:

Salaries & Wages	$87,896.99		
Pensions Building Maintenance ...	3,117.46		
Equipment Hire ..	372.00		

General Expenses:

Fuel	$ 6,535.51		
Power and Light .	6,733.35		
Telephone	18,288.81		
Stationery, Supplies, Printing and Equipment	1,638.02		
Boiler Room Supplies	269.17		
Boiler Room Repairs	148.63		
Boiler Room Inspection	20.00		
Boiler Insurance	496.00		
Building Repairs, Materials, etc.	5,901.12		
Motor Maintenance	1,112.55		
Medical	61.30		
Misc. Service ...	25.00		
		$ 41,229.46	
Cr. Refunds		3,232.60	
		$ 37,996.86	
Totals			$129,383.31
BALANCE			$ 1,677.15

FINANCIAL STATEMENT

CUSTODIAN SERVICE

APPROPRIATIONS:

Salaries and Wages	$154,650.00	
General Expenses	2,500.00	
Pension	8,084.04	
		$165,234.04

EXPENDITURES:

Salaries and Wages	$151,822.74	
Pension	8,084.04	
General Expenses	2,297.85	
		$162,204.63

BALANCE	$ 3,029.41
Commissions received and turned in to the City Treasurer from Comfort Station Paylocks	$1,451.25
Commissions received and turned in to the City Treasurer from Penny Scales	91.00

In conclusion, I would like to acknowledge the assistance this department received from associated individuals and departments in the performance of our duties and express our gratitude for this co-operation.

Respectfully submitted,

RALPH E. MOORE,

Acting Superintendent
and Inspector of Buildings

ANNUAL REPORT

Superintendent and Inspector of Buildings, for the year 1970

IN CITY COUNCIL

February 25, 1971

Received, placed on file and ordered printed in the City Documents.

ELLEN M. GAUGHAN,
City Clerk

Attest:

ELLEN M. GAUGHAN
City Clerk

SEVENTY-SIXTH ANNUAL REPORT

of the

BOARD OF CEMETERY COMMISSIONERS

of the

City of New Bedford

Massachusetts

For the year ending, December 31, 1970

CEMETERY BOARD

Lionel J. Souza, Chairman

John E. Medeiros, Secretary

Ralph E. Saltus

Dr. J. Tunstall Parham

James E. Ferry

HEAD CLERK AND CLERK OF THE BOARD

Evelyn Hendricks

CLERKS

Marguerite S. McCuen

Alice E. Crook

Wanda M. Lisak

SUPERINTENDENT

John Thornhill

CEMETERIES

Rural Cemetery

Oak Grove Cemetery

Pine Grove Cemetery

Peckham West Cemetery

Griffin Street Cemetery (Closed)

Point Road Cemetery (Closed)

CITY OF NEW BEDFORD

OFFICE OF THE CEMETERY BOARD

New Bedford, Massachusetts

January 1, 1971

To the Honorable Mayor and City Council

City of New Bedford, Massachusetts

Gentlemen:

The Cemetery Board respectfully submits the seventy-sixth annual report for the year ending, December 31, 1970.

John E. Medeiros

Secretary

FINANCIAL STATEMENT

For the year ending, December 31, 1970

SALARIES AND WAGES ACCOUNT

Appropriation	$ 73,869.76		
Transfer	7,200.00	$ 81,069.76	
Expenditures		80,881.48	
Balance			$ 188.28

LABOR ACCOUNT

Appropriation		$ 83,000.00		
Transfer		17,593.39	$100,593.39	
Transferred from Interest Account, Perpetual Care, 6%	$ 1,600.00			
Transferred from Perpetual Care Fund, Income Account	54,900.00			
Transferred from Soldiers' and Sailors' Account	2,500.00		$ 59,000.00	
			$159,593.39	
Expenditures	$155,453.03			
Transferred to General Expense Account	1,000.00		156,453.03	
Balance				$ 3,140.36

GENERAL EXPENSES ACCOUNT

Appropriation		$ 7,030.00	
Transferred from Sales of Lots Fund	$ 10,000.00		
Transferred from Labor Account	1,000.00	$ 11,000.00	
		$ 18,030.00	
Expenditures		17,554.88	
Balance			$ 475.12

CRYPT ACCOUNT

Appropriation	$ 7,000.00	
Expenditures	6,980.00	
Balance		$ 20.00

NEW EQUIPMENT LOAN-ALL DEPARTMENTS-NON-REVENUE

Expended	$ 8,069.92

TRAVEL OUT OF STATE

Expended	$ 145.00

The following amounts constitute the income of this department during this year, and a portion is made available for cemetery use:-

Labor to January 1, 1971	$ 37,077.42	
Labor on Perpetual Care Lots, Investments	54,900.00	
Labor on Perpetual Care, 6% Accounts	1,600.00	
Labor on Soldiers' and Sailors' Graves	2,500.00	
Sales of Crypts	11,575.50	
Total		$107,652.92

CLASSIFIED STATEMENT OF EXPENDITURES

RURAL CEMETERY

General Labor Account	$ 17,106.10	
Salary Account (Asst. Supt. and Foremen)	13,316.51	
Distribution Account	20,214.72	
Interments	12,538.75	
Office Building, Cemetery Attendant's Salary	3,786.80	
Fuel Oil, main office building	168.02	
Fuel Oil, toolhouse building	104.29	$ 67,235.1

GRIFFIN STREET CEMETERY

General Labor Account		$ 238.1

POINT ROAD CEMETERY

General Labor Account		$ 82.9

OAK GROVE CEMETERY

General Labor Account	$ 12,798.96	
Salary Account, Foremen	9,575.95	
Distribution Account	16,650.65	
Interments	3,893.18	
Fuel Oil, office building	157.03	$ 43,075.7

PINE GROVE CEMETERY

General Labor Account	$ 3,301.98	
Salary Account, Foremen	8,233.18	
Distribution Account	14,480.73	
Interments	9,112.02	
Office Building, Cemetery Attendant's Salary	4,093.20	
Fuel Oil, office and toolhouse building	307.88	$ 39,528.9

PECKHAM WEST CEMETERY

General Labor Account	$ 509.62	
Distribution Account	375.98	
Interments	299.78	$ 1,185.3

GREENHOUSE

General Labor Account	$ 8,837.48	
Salary Account, Florist	6,763.15	
Fuel Oil	1,283.06	$ 16,883.6

SALARIES

Office (Superintendent, Head Clerk, Principal Clerk, Senior Clerk and Clerk and Janitress)		$ 29,171.2
Carried Forward		$197,401.3

Brought Forward	$ 197,401.30

SUNDRIES

Building Maintenance	$ 433.96
Equipment Maintenance	8,110.65
Light	464.52
Motor Maintenance	2,625.55
General Cemetery Supplies	810.17
Holiday Pay (Labor)	3,968.30
Cement and Sand	482.79
Printing and Binding	719.56
All Other	1,051.25
Compensation	11,835.47
Equipment Repairs	5,686.80
Sick Leave (Labor)	5,245.40
Sick Leave (Salary)	2,525.78
Vacation Pay (Labor)	6,510.90
Vacation Pay (Salary)	3,359.71
Telephone	585.12
Office Supplies and Stationery	183.28
Property Maintenance	67.85
Braley Road Cemetery	102.00
Tobey Family Burying Ground	102.00
Flower and Shrub Beds	1,119.55
Andrew P. Doyle Square	13.75
Congregational Church Cemetery	369.80
Howland Square	6.95
Gold Star Mothers' Square	3.88

Total Sundries	$ 56,384.99
Total Expenditures	$ 253,786.29

PERPETUAL CARE

Number of lots placed in perpetual care, 1970	164
Total number of lots placed in perpetual care	6,188
Amount deposited for perpetual care, 1970	33,695.00
Amount deposited for perpetual care (both systems)	$ 1,111,491.58

Respectfully submitted,

Evelyn Hendricks
CLERK OF THE CEMETERY BOARD

BOARD OF CEMETERY COMMISSIONERS

To the Honorable Mayor and City Council
New Bedford, Massachusetts

Gentlemen:

The Cemetery Board herewith presents its seventy-sixth Annual Report for the year ending, December 31, 1970.

An increase from twenty-five cents (25¢) to thirty-five cents (35¢) each, was made in the charge for planting ageratum plants on the perpetual care lots.

At the meeting of February 19, 1970, the board voted to sell lots and graves to anyone, whether or not they are taxpayers or residents of New Bedford, thereby rescinding all actions of former boards pertaining to the sale of lots or graves.

As of April 1, 1970, there was an increase of two dollars ($2) in the prices of all crypts sold, including those for Old Age Assistance cases.

On October 1, 1970, the following price increases were effective:

For	Regular Prices	Old Age Assistance Cases
Opening Graves	$ 75.00	$ 55.00
Crypt (26", 28" and 30")	40.00	35.00

LOT PRICES INCLUDING PERPETUAL CARE

Single Grave (Old Age Assistance Cases) - $80.00

Single Grave	$140.00	Six Graves	$ 840.00
Two Graves	280.00	Seven Graves	920.00
Three Graves	420.00	Eight Graves	1,120.00
Four Graves	560.00	Nine Graves	1,260.00
Five Graves	700.00	Ten Graves	1,400.00

The lots will be sold in multiples of one hundred forty dollars ($140) per grave, of which seventy-five percent (75%) will be deposited into the Perpetual Care Fund and twenty-five percent (25%) will be deposited into the Sales of Lots Fund.

Mr. Edmund F. Morrell and Mr. Walter A. Milosek became permanent laborers, February 2nd, but Mr. Morrell worked only a short time when he left due to illness.

The following employees were promoted March 16, 1970:

Three Laborers; Mr. William S. Begley, Jr., Mr. Antonio S. Frade and Mr. Ronald McCuen were promoted to Laborers-Motor Equipment Operators Grade I and Grade III, when assigned and Mr. Frederick A. Howland was promoted from Laborer to Laborer and Motor Equipment Operator, Grade I, when assigned.

Mr. Joseph Soares, Jr., and Mr. Andrew C. Wiggin were promoted from Skilled Laborer-Motor Equipment Operator Grade I and Grade III to Motor Equipment Operator Grade I and Grade III, Skilled Laborer and Working Foreman Laborer.

Mrs. Gladys R. Lucas, Janitress at the Rural Cemetery, retired March 21, 1970, and Mr. Joseph Parker, Jr., who was employed at the Pine Grove Cemetery as a Skilled Laborer, Motor Equipment Operator, Grade I and Grade III and Working Foreman Laborer, retired February 28, 1970, due to accidental disability. He had over twenty-seven years of service, which included work in the Department of Public Works and Health Department. Mrs. Lucas retired due to ill health, after less than two and a half years of service.

A Janitress, Mrs. Lillian D. Costa, was appointed to replace Mrs. Lucas. She was transferred from the School Department, where she had been employed from January 13, 1958. Her services in our department began May 11, 1970.

Due to an amendment in the law relative to the purchase of securities from perpetual care funds, under Chapter 218 of the Acts and Resolves of 1969, we were able to purchase two hundred shares of Hartford Electric Light Company stock at fifty dollars and eighty-seven cents ($50.87) per share, at a rate of 9.36%.

The following securities were also purchased with funds deposited for perpetual care lots:

20M Pacific Telephone and Telegraph Registered Bonds
8 3/4%, due 2006

10M Wisconsin Power and Light 8 7/8%, due October 1,
2000

The New Equipment purchased in 1970, was the following:

One (1) 84" National Triplex Mower
Two (2) 70" Locke Triplex Mowers
Five (5) Jacobsen Power Mowers
Two (2) Generators
Three (3) Grass Sets
Four (4) Heavy Duty Stanley Electric Trimmers
One (1) Bronze Hand Water Pump
One (1) Vee Type Snow Plow
One (1) New 1970 Chevrolet Station Wagon

Five of our generators were overhauled at the Vocational High School.

This year we received a total of five hundred ten dollars ($510) which was collected from several boys, by the Bristol County Probation Department, for vandalism in our cemeteries.

The need of new mowers and trimmers cannot be too strongly stressed, as we cut grass on approximately five thousand lots, each year. In order to fulfill our contract with the lot owners and keep our own property in satisfactory condition, we must replace the equipment annually.

Recording fees amounting to two hundred nineteen dollars ($219) were turned over to the City Clerk's office, representing payments for the following transactions:

Cemetery	Graves Sold	Lots Sold	Transfers of Lots and Graves	Burial Right Assignments	Total
Rural	24	48	16	24	112
Oak Grove	00	6	7	8	21
Pine Grove	31	44	3	8	86
Totals	55	98	26	40	219

We take this opportunity to express our sincere thanks and appreciation for the kindness, assistance and cooperation received from His Honor the Mayor, Members of the City Council, Department Heads and our own department personnel.

Respectfully submitted,

Lionel J. Souza, CHAIRMAN
John E. Medeiros, SECRETARY
Ralph E. Saltus
J. Tunstall Parham
James E. Ferry

SUPERINTENDENT'S REPORT

To the Board of Cemetery Commissioners

Gentlemen:

I herewith submit the annual report of the work done under my supervision, during the year 1970, and recommendations for 1971.

RURAL CEMETERY

Approximately one thousand five hundred (1,500) cubic yards of excess dirtfill was removed by the Department of Public Works. We still have about one thousand (1,000) cubic yards left, which I hope will be removed in 1971.

Vandalism continues to be a problem. In 1970, forty-seven (47) gravestones were overturned, a number of water faucets were broken and forty (40) water pails were stolen from the cemetery grounds.

The Matthew Street chain-link fence was damaged by an automobile, and the repairs to same were taken care of by the owner's insurance.

When we have heavy rainfall, there is a severe problem on the Weaver Street side of our property. I have talked to the Department of Public Works about installing a drain, in 1971.

OAK GROVE CEMETERY

We were requested to install lights on the Caroline Street side of the cemetery, but because of insufficient funds, we could not do this work.

The inside of the greenhouse was all painted and part of the outside. Aluminum siding was put on the north side of the greenhouse. We hope to complete the painting on the outside, next year.

During the year, the heater in the West greenhouse gave us trouble. With the assistance of the New Bedford Vocational High School, we were able to have it repaired without charge to our department.

Eighty-nine (89) gravestones were turned over and five (5) faucets were broken by vandals, in this cemetery.

One hundred twenty-seven (127) gravestones were damaged or turned over in the Peckham West Cemetery, during this year, also.

PINE GROVE CEMETERY

We have started to fill in the land south of the office building and hope to lay out this piece of ground for single graves, when the project is completed.

The Pontiac Street gate is now locked, and we hope that the closing of same will cut down on the vandalism in this cemetery. During the past year, fifty-four (54) gravestones were turned over, four (4) faucets were broken, a gasoline saw was stolen from the cemetery during working hours, and the tomb of Bishop Charles M. Grace was defaced twice. The Police Department sends a patrol car into the cemetery as often as they can.

GENERAL

A flower bed was planted on the American War Mother's Square at Rockdale Avenue and Hathaway Boulevard.

The City Council has not informed us relative to their feeling about a fence on the south side of the Pine Grove Cemetery.

At the convention of the New England Monumental Dealers Association held in Newton, Massachusetts, the Superintendent gave a talk relative to rules and regulations in our public cemeteries.

I express my thanks for the assistance I have received from Your Honorable Board, His Honor the Mayor, Members of the City Council, Department Heads and their personnel and to the employees of the Cemetery Department for their cooperation during the year 1970.

SUMMARY OF WORK DONE IN 1970

	RURAL	OAK GROVE	PINE GROVE	PECKHAM WEST
Lineal feet borders trimmed	7500	6500	5250	900
Foundations for tablets and markers	55	20	49	4
Foundations for monuments	56	10	27	-
Corner posts set in lots	8	2	-	-
Flower and Shrub beds	30	25	4	4
Trees trimmed and pruned	115	110	49	-
Trees removed	-	5	2	-
Shrubs trimmed and pruned	310	180	220	2
Shrubs removed	-	2	2	-
Neglected graves fitted	35	4	62	-
Graves fitted	7	1	8	-
Graves fitted in Public Ground	-	-	68	-
Headstones fitted	30	90	8	10
Neglected headstones fitted	35	25	5	20
Interments made in lots	169	81	82	8
Interments made in graves	21	-	33	-
Interments made in Public Ground	-	-	23	-
Interments made in World War No. 1 Veteran's Plot	-	-	32	-
Interments made in World War No. 1 Veteran's Dependent's Plot	-	-	-	-
Interments made in World War No. 2 Veteran's Plot	52	-	-	-
Interments made in World War No. 2 Veteran's Dependent's Plot	-	-	-	-
Interments made in Spanish War Veteran's Plot	-	-	-	-
Interments made in Civil War Veteran's Plot	-	-	-	-
Interments made in Korean War Veteran's Plot	6	-	-	-
Total interments	248	81	170	8
Number of stones cleaned	-	-	4	-
Lot and grave markers set	424	-	301	-
Soldiers' markers set up	71	4	36	1
Lots in annual care	82	38	17	8
Lots graded, seeded and sodded	17	-	14	-
Trees planted	-	2	-	-

Respectfully submitted,

John Thornhill
SUPERINTENDENT OF CEMETERIES

REPORT OF CARETAKER

of

SOLDIERS' AND SAILORS' GRAVES

New Bedford, Massachusetts
January 1, 1971

To the Honorable City Council of the
City of New Bedford

Gentlemen:

I, hereby, submit the following report of the work done, during 1970, on neglected lots and graves where soldiers and sailors are interred, as authorized in Chapter 218, Acts of Legislature, 1920:

	Care of Lots and Graves
Rural Cemetery	178
Oak Grove Cemetery	145
Pine Grove Cemetery	22
Peckham West Cemetery	24
Congregational Church Cemetery	2
Griffin Street Cemetery	9
	380

The amount appropriated for this work was $2,500.00, and this amount was expended for cutting grass.

Respectfully submitted,

John Thornhill
CARETAKER OF SOLDIERS' AND
SAILORS' GRAVES

ANNUAL REPORT

BOARD OF CEMETERY COMMISSIONERS

for the year ending December 31, 1970

IN CITY COUNCIL

October 14, 1971

Received, placed on file and ordered printed in the City Documents.

Ellen M. Gaughan,
CITY CLERK

Attest:

Ellen M. Gaughan,
CITY CLERK

ANNUAL REPORT

OF THE

CITY AUDITOR

OF THE

CITY OF NEW BEDFORD

MASSACHUSETTS

FOR THE YEAR 1970

REYNOLDS-DEWALT PRINTING, INC.
NEW BEDFORD, MASS.
1971

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CITY OF NEW BEDFORD

Office of the City Auditor

To His Honor George Rogers, Mayor of New Bedford, and the Honorable City Council:

Submitted herewith are the following statements and schedules showing the receipts and expenditures for the City of New Bedford for the calendar year ending December 31, 1970 and the financial conditions.

Exhibit A—Balance Sheet as of December 31, 1970.

Exhibit B—Statement of Receipts for the year ending December 31, 1970.

Exhibit C—Statement of Expenditures for the year ending December 31, 1970.

Exhibit D—Summary of Receipts and Expenditures for the year ending December 31, 1970.

Exhibit E—Schedule of Indebtedness Payable at the close of the calendar years 1947 through 1970.

Exhibit F—Schedule of Bonded Debts and Sinking Funds as of December 31, 1970.

Exhibit G—Summary of Bonded Debt and Sinking Funds as of December 31, 1970.

The City of New Bedford closed the calendar year 1970 with a balance of $852,559.08 in the Excess and Deficiency Account.

I certify that in the course of the audit of the books and records of the City of New Bedford the cash on deposit and several trust funds in the custody of the trustees and city treasurer were verified and found that the same were in agreement with reports and records rendered by said trustees and city treasurer to the City Council.

Respectfully submitted,

WILLIAM S. MAHONEY,
City Auditor

CITY OF NEW BEDFORD

BALANCE SHEET

AS OF DECEMBER 31, 1970

EXHIBIT A

CITY OF NEW BEDFORD

BALANCE SHEET

AS OF DECEMBER 31, 1970

ASSETS

Current Assets:			
Cash in Banks		3,476,673.47	
Taxes Receivable		969,295.95	
Current Year	874,949.61		
Prior Years	94,346.34		
Accounts Receivable		296,349.85	
Tax Titles		149,618.33	
Tax Title Possessions		112,190.12	
Special Assessments		150,303.48	
Outstanding Taxes, N. Y., N. H. & H. R. R.		249,806.92	
Total Current Assets			5,404,238.12
Overdrawn Accounts:			
State and County Aid to Highways		129,071.26	
State Parks and Reservations 1970		12,413.43	
Cash Discrepancies		732.60	
Overlay Levies		142,642.88	
Total Overdrawn			284,860.17
Fixed Assets:			
City Property			36,054,379.23
Trust Funds:			
Trust Funds—Cash and Investments		2,572,671.33	
Municipal Contributory Retirement Funds — Cash and Investments		7,520,123.56	
Total Trust Funds			10,092,794.89
TOTAL ASSETS			51,836,272.41

CITY OF NEW BEDFORD

EXHIBIT A

BALANCE SHEET

AS OF DECEMBER 31, 1970

LIABILITIES, RESERVES AND SURPLUS

Current Liabilities:			
Accounts Payable		2,352.03	
Due Cemetery Perpetual Care Fund		26,734.93	
Trust Funds Income		16,193.93	
Total Current Liabilities			45,280.89
Reserve Accounts:			
Cemetery Lot Sales		10,478.30	
Cemetery Perpetual Care Fund Income 6%		4,084.03	
Cemetery Perpetual Care Fund Income		41,938.74	
Deposit and Payroll Tailings		92,256.56	
Reserve for Appropriation, Airport Receipts		22,105.30	
Parking Meter Fees		21,985.76	
Overlay Levy and Surplus		7,067.72	
Mosquito Control		316.26	
Reserve for Collections		1,356,075.13	
County Dog Fund		2,585.42	
Premium on Life, Health and Medical		8,850.39	
Special Gift — Library Fund		1,051.37	
Water Surplus — New Construction		293,221.89	
Sale of Real Estate		358,600.00	
County Tax—1970		38,803.68	
Total Reserve Accounts			2,259,420.55
Trust and Retirement Funds:			
Trust Funds:			
Library Trust Funds	947,879.43		
School Trust Funds	106,089.11		
Playground Trust Fund	5,000.00		
Cemetery Perpetual Care Fund	1,223,072.82		
Soldiers' and Sailors' Memorial Fund	290,629.97		
Total Trust Funds		2,572,671.33	
Annuity Savings and Pension Accumulation Fund		7,520,123.56	
Total Trust and Retirement Funds			10,092,794.89
Revenue and Non-Revenue Unexpended Balances			2,558,572.70
Bonded Debt Outstanding			19,355,000.00
Surplus Account			17,525,203.38
TOTAL LIABILITIES, RESERVES AND SURPLUS			51,836,272.41

EXHIBIT B

CITY OF NEW BEDFORD

STATEMENT OF RECEIPTS

FOR THE YEAR ENDING DECEMBER 31, 1970

SOURCES OF RECEIPTS		Totals
TAXES		
Property	15,574,764.71	
Personal	3,181,137.37	
Motor excise	1,509,419.10	
Vessels excise	788.00	
Farm animals	30.00	
Prior Years		
Property	136,604.14	
Personal	11,828.90	
Motor excise	165,191.20	
Vessel excise	283.33	
TAX TITLES	109,449.95	
TAX POSSESSIONS, SALES	5,100.00	
PRO RATA FORMULA ON TAXES	187.92	
FROM THE COMMONWEALTH		
Corporation	664,911.13	
Income	521,045.89	
Income—School Aid	3,464,552.63	
Income—Retarded and Handicapped Children (Recreation)	14,578.03	
Income—Physically Handicapped	16,359.50	
Income—Speech and Hearing Handicapped	21,725.36	
Income—Mentally Retarded	196,272.50	
Income—Partially Seeing	11,354.00	
Income—Emotionally Disturbed	4,493.00	
Income—Paraplegics	35,736.18	
Income—Perceptually Handicapped	48,595.50	
Total Taxes		25,694,408.34
LICENSES AND PERMITS		
Licensing board	143,472.64	
City clerk	4,137.50	
Board of health	5,846.50	
State peddlers	600.00	
Police, revolver permits	2,344.00	
Trailer camps	4,248.00	
Total Licenses and Permits		160,648.64
COURT FINES		27,441.72
FEDERAL GRANTS		
Youth resources bureau	12,466.00	
Police community relations	6,500.00	
Medical assistance, aid	998.33	

CITY OF NEW BEDFORD **EXHIBIT B**

STATEMENT OF RECEIPTS

FOR THE YEAR ENDING DECEMBER 31, 1970

SOURCES OF RECEIPTS		Totals
Federal Grants—Continued		
Police dispatch analysis	8,000.00	
Demolition grant	18,445.17	
Manpower coordinator	11,501.00	
Police telephone terminals	695.00	
Schools—P. L. 90-576—vocational rehabilitation	228,634.00	
Schools—Title VA	3,173.99	
Vocational high school—library services	546.83	
School libraries—Title II	12,199.04	
Schools, Title III, N. D. A.	18,601.80	
Schools, P. L. 874	156,097.72	
Schools, P. L. 90-576—business and administration	6,313.00	
Schools, Title I, N. D. A.	595,717.66	
Schools, Title II, N. D. A.	30,000.00	
Council on aging	18,830.00	
Vocational high school, P. L. 90-576	3,273.00	
Vocational high school, welder	9,549.00	
Vocational high school, auto mechanic	15,549.00	
Vocational high school, nurses' aid	13,814.00	
Vocational high school, clerk-typist	16,897.00	
Vocational high school, machine repairs	135.00	
Expanded well baby clinic	13,418.00	
Civil disorder and riot	10,000.00	
Schools—Title VII	31,107.00	
Schools—Title III—Project C. O. D.	82,026.28	
Schools—Title V	300.00	
Neighborhood facilities	29,186.00	
Vocational high school, chef	17,248.00	
Total Federal Grants		1,371,221.82
GRANTS AND GIFTS FROM STATE		
New senior high school	457,250.00	
Vocational high school construction reimbursement	9,435.77	
Vocational high school lunch program	9,986.54	
Vocational high school, maintenance reimbursement	342,714.00	
Junior high school reimbursement	26,382.57	
Elementary schools reimbursements	59,917.93	
School lunch program	98,309.43	
School transportation	36,787.39	
Library reimbursement	25,619.25	
Civil defense reimbursement	18,745.09	
Tuberculosis subsidy	30,643.98	
Howland school rent	10,291.65	
Chapter 90	49,150.99	
Loss on property tax	603.51	

EXHIBIT B

CITY OF NEW BEDFORD

STATEMENT OF RECEIPTS

FOR THE YEAR ENDING DECEMBER 31, 1970

SOURCES OF RECEIPTS		Totals
Grants and Gifts from State—Continued		
Public health nurse survey	8,515.00	
Schools—Title VI	25,045.00	
Chapter 768—Act 1969	246,661.50	
Day/nite care and drug crisis	25,000.00	
Highways, chapter 616	6,750.00	
Urban renewal project — south terminal	99,310.60	
Urban renewal project—north terminal	86,242.52	
Urban renewal project — maritime terminal	8,761.37	
Total Grants and Gifts from State		1,682,124.09
FROM COUNTY		
Chapter 90	21,836.14	
Dog licenses	5,556.26	
Total from County		27,392.40
SEWER ASSESSMENTS		31,976.23
SIDEWALK ASSESSMENTS		19,920.69
GENERAL GOVERNMENT		
City property	2,060.50	
Treasurer and collector	4,852.40	
City clerk	29,482.66	
Board of election commission	327.75	
City planner	38.75	
Total General Government		36,762.06
PROTECTION OF PERSONS AND PROPERTY		
Police	16,326.12	
Fire	718.00	
Inspector of buildings	168.75	
Building maintenance	1,871.05	
Police signal system, accident account	518.72	
Parking meters	109,646.00	
Sealer of weights and measures	6,912.75	
Total Protection of Persons and Property		136,161.39
HEALTH AND SANITATION		
T. B. subsidy—cities and towns	4,032.00	
Sewer maintenance	8,141.23	
Sewer disposal	3,568.44	
Sanitary stations	1,414.40	
Water samples	196.55	
Total Health and Sanitation		17,352.62

CITY OF NEW BEDFORD

EXHIBIT B

STATEMENT OF RECEIPTS

FOR THE YEAR ENDING DECEMBER 31, 1970

SOURCES OF RECEIPTS		Totals
PUBLIC WORKS		
Highways, general	184.20	
City yard, sales	17.53	
Engineering	4,583.75	
Total Public Works		4,785.48
VETERANS' BENEFITS		
Veterans' benefits, individuals	20,939.06	
Veterans' benefits, state	411,130.50	
Total Veterans' Benefits		432,069.56
CHARITIES		
Reimbursements, old age assistance, state	2,785.63	
Reimbursements, medical assistance, state	7,254.02	
Total Charities		10,039.65
SCHOOLS		
Tuition	121,166.52	
Sales and rents	4,861.91	
Schools, cafeterias	327,172.31	
Schools, cafeterias, model cities	1,312.95	
Schools, athletics	11,323.43	
Sargent field	3,025.00	
Vocational high school, tuition	172,313.50	
Vocational high school, sales	1,614.39	
Vocational high school, cafeteria	30,679.38	
Vocational high school, athletics	6,745.19	
Total Schools		680,214.58
LIBRARIES		10,119.80
RECREATION		
Parks	9,935.11	
Bathhouses	331.65	
Zoological building	7,546.09	
Total Recreation		17,812.85

EXHIBIT B

CITY OF NEW BEDFORD

STATEMENT OF RECEIPTS

FOR THE YEAR ENDING DECEMBER 31, 1970

SOURCES OF RECEIPTS		Totals
UNCLASSIFIED		
Cash discrepancies	1,277.46	
Tailings	128.83	
Advertising cost on real estate taxes	230.40	
N. B. housing authority	58,480.93	
N. B. redevelopment authority	26,574.09	
Miscellaneous properties	509.77	
Sale of real estate	384,800.00	
Summer school and substitute teachers program	22,545.72	
Reserve for appropriation	193,325.18	
Total Unclassified		687,872.38
N. B. WATER WORKS		
Sales of water	1,139,342.44	
Service charges	55,612.71	
Miscellaneous	2,879.67	
Total N. B. Water Works		1,197,834.82
MUNICIPAL AIRPORT		
Fees		44,344.82
CEMETERIES		
Sales of lots	8,390.00	
Care of lots	37,077.42	
Sales of crypts	11,715.50	
Cemetery perpetual care fund income	55,573.52	
Total Cemeteries		112,756.44
INTEREST		
On taxes	12,242.84	
On special assessments	805.66	
On tax titles	6,518.39	
On library funds	20,185.34	
On school funds	4,564.88	
On Paisler-King fund	459.96	
On cemetery perpetual care fund	357.77	
On playground fund	300.07	
On soldiers' and sailors' memorial fund	16,572.65	
Total Interest		62,007.56

CITY OF NEW BEDFORD

EXHIBIT B

STATEMENT OF RECEIPTS

FOR THE YEAR ENDING DECEMBER 31, 1970

SOURCES OF RECEIPTS		Totals
MUNICIPAL INDEBTEDNESS		
Temporary loan notes	8,000,000.00	
1969 new sewer construction	750,000.00	
Sewage treatment plant	1,200,000.00	
Anticipation loans	2,250,000.00	
Premium on bonds	8,093.80	
Interest on bonds	2,429.17	
New senior high school	4,000,000.00	
Interest on reinvestments	106,021.35	
Total Municipal Indebtedness		16,316,544.32
AGENCY, TRUST AND INVESTMENT		
Dog licenses	8,937.25	
Sewer deposits	21,128.00	
Highway deposits	13,302.17	
Cemetery deposits	33,695.00	
Board of appeals deposits	1,190.00	
Planning board deposits	900.00	
Savings bonds	10,774.75	
Bequest to library	8,500.00	
Federal withholding tax	3,013,886.27	
State withholding tax	615,135.64	
Contributory retirement fund	538,311.51	
Union dues	70,404.28	
United fund	9,544.11	
Returned premium on life and health insurance	19,687.39	
Life and health insurance deposits	774,242.02	
Water deposits—escrow account	450.00	
William D. Sullivan—escrow account	771.00	
Demolition costs	3,860.00	
Christian Temple—escrow account	543.96	
Total Agency, Trust and Investment		5,145,263.35
REFUNDS		
General departments	24,473.39	
Recreation	11,314.25	
Interest	21,427.78	
Beautification	18,448.86	
N. B. Harbor Development Commission—non-rev.	7,745.87	
1969 new equipment loan—non-rev.	20,000.00	
Total Refunds		103,410.15

EXHIBIT B

CITY OF NEW BEDFORD
STATEMENT OF RECEIPTS
FOR THE YEAR ENDING DECEMBER 31, 1970

SOURCES OF RECEIPTS		Totals
SERVICE TRANSFERS		
Mayor—g.e.	326.49	
City planner—g. e.	250.00	
City auditor— s & w	3,654.48	
City auditor—g.e.	2,121.27	
Purchasing department—rotating fund	16,957.83	
Fire—g. e.	14.38	
Building maintenance—g. e.	3,232.60	
Civil defense—g. e.	172.85	
Highway—labor	10,004.08	
Highway—g. e.	71,864.32	
Engineering—g. e.	123.40	
Vocational—g.e.	400.00	
Deposits — life, health, medical and surgical program	3,855.46	
Cemeteries—labor	59,000.00	
Engineering—s & w	586.41	
Library—g.e.	25.50	
Cemeteries—perpetual care fund	3,208.20	
1970 macadam loan—non-rev.	45,772.22	
Total Service Transfers		221,569.49
TOTAL RECEIPTS		54,252,055.25
Cash—January 1, 1970		2,646,947.53
TOTAL		56,899,002.78

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
GENERAL GOVERNMENT			
City Council			
Salaries			
Councillors and clerical		30,110.03	
General Expenses			
Advertising	1,950.20		
Printing, stationery	1,718.46		
Office expense	419.78		
Binding	600.05		
Secretarial services	210.00		
Personal services	390.00		
Recording fees	298.60		
Xerox copies	508.90		
Motor maintenance	495.54		
Sound system	77.35		
Total General Expenses		6,668.88	
Travel out-of-state		3,928.85	
New Equipment — 1970 Loan Non-Revenue			
Tape Recorder and tape	189.68		
Typewriter	365.00		
Amplifying system	563.50		
Total New Equipment—1970 Loan Non-Revenue		1,118.18	
Total City Council			41,825.94
Industrial and City Property Board			
Advertising		350.50	
Office and travel expenses		129.52	
Auctioneers' and appraisers' fees		62.54	
Xerox copies		4.76	
Total Industrial and City Property Board			547.32
Claims			
Awards for personal injuries		4,352.49	
Awards for property damages		9,530.50	
Appraisals and medical exams		1,054.75	
Total Claims			14,937.74

EXHIBIT C CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Clerk of Committees			
Salaries			
Clerk of committees	5,347.25		
Assistant clerk of committees	7,150.00		
Clerk hire	8,509.00		
Total Salaries		21,006.25	
General Expenses			
Printing and stationery	276.87		
Postage	21,372.07		
Office and travel expenses	751.50		
Postage meter rental	45.00		
Telephone	.75		
Xerox copies	98.86		
Clerical services	160.00		
Legal fees	7.00		
Total General Expenses		22,712.05	
Total Clerk of Committees			43,718.30
Mayor			
Salaries			
Mayor	19,998.35		
Administrative aid	7,683.38		
Secretaries	15,607.79		
Chauffeur	4,151.70		
Aide	488.00		
Liaison	525.00		
Messenger	167.00		
Total Salaries		48,621.22	
General Expenses			
Printing and stationery	1,815.58		
Office and travel expenses	1,997.47		
Postage	259.09		
Telephone	992.91		
Xerox copies	324.39		
Furniture and furnishings	589.30		
Total General Expenses		5,978.74	

CITY OF NEW BEDFORD **EXHIBIT C**

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Mayor—Continued			
Mayor—Contingent Expenses			
Printing and stationery	1,442.68		
Advertising	669.91		
Decorations and entertainment	1,326.85		
Dues	815.50		
Office and travel expenses	2,196.54		
Insurance	368.55		
Telephone	435.02		
Typewriter	486.00		
Total Mayor—Contingent Expenses		7,741.05	
Mayor—Travel out-of-state		1,664.29	
Total Mayor			64,005.30
City Planning Department			
Salaries			
City planner	13,000.00		
Assistant city planners	8,473.62		
Mayor's renewal assistant	3,366.00		
Urban planner	7,843.25		
Draftsmen and planners	34,754.70		
Clerk hire	4,460.16		
Total Salaries		71,897.73	
General Expenses			
Printing and stationery	3,080.17		
Office and travel expenses	1,654.29		
Postage	18.28		
Drafting supplies	51.19		
Telephone	420.49		
Maps and subscriptions	872.03		
Xerox copies	207.22		
Total General Expenses		6,303.67	
Travel out-of-state		500.00	
New Equipment—1969 Loan Non-Revenue			
Calculator	874.00		
Typewriter	340.00		
Total New Equipment—1969 Loan Non-Revenue		1,214.00	
Total City Planning Department			79,915.40

EXHIBIT C

CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Beautification and Tree Nursery			
Supervisor Foreman		382.42	
Working Foreman		3,826.06	
Draftsman		374.36	
Laborers		17,582.50	
Replenish cash		25.97	
Total Beautification and Tree Nursery			22,191.31
City Planner — Community Renewal Program			
Binding		191.59	
Postage		38.18	
Professional services		15,345.50	
Office and travel expenses		1,031.29	
Printing and stationery		53.70	
Telephone		246.84	
Xerox copies		386.88	
Drafting supplies		239.34	
Machine rental		199.60	
Fees		75.00	
Total City Planner — Community Renewal Program			17,807.92
Industrial Development Commission			
Salaries			
Director	14,500.00		
Secretaries	5,596.00		
Information booth attendant	2,180.00		
Total Salaries		22,276.00	
General Expenses			
Engineering services	589.10		
Printing, stationery and postage	3,255.28		
Office and travel expenses	2,114.91		
Xerox copies	42.21		
Subscriptions	1,005.07		
Answering service	216.00		
Dues	100.00		
Light and power	126.00		
Advertising	5,822.95		
Information booth expenses	162.46		
Rent	1,685.81		
Telephone	1,186.80		
Insurance	589.55		

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Industrial Development Commission—General Expenses—Continued			
Motor maintenance	208.95		
Gasoline and oil	408.78		
Tires and tubes	115.52		
Equipment expense	125.00		
Taxes	461.65		
Total General Expenses		18,216.04	
Travel out-of-state		441.54	
Total Industrial Development Commission			40,933.58
City Auditor			
Salaries			
City Auditor and Budget Analyst	12,708.14		
Assistant city auditor	6,883.87		
Clerk hire	22,082.68		
Community renewal program adm.	1,072.89		
Total Salaries		42,747.58	
General Expenses			
Printing and stationery	2,938.32		
Office and travel expenses	1,057.18		
Xerox copies	247.38		
Binding	278.00		
Dues	90.00		
Telephone	106.60		
Machine contract	2,133.00		
Total General Expenses		6,850.48	
Travel out-of-state		6.08	
Total City Auditor			49,604.14
Treasurer and Collector			
Salaries			
Treasurer and collector	9,497.30		
Deputy tax collector	8,532.59		
Cashiers	33,622.04		
Clerk hire	66,104.74		
Parking and Beach Lot Attendants	11,075.56		
Laborers	1,324.40		
Total Salaries		130,156.63	

EXHIBIT C

CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Treasurer and Collector—Continued			
General Expenses			
Furniture and furnishings	127.36		
Printing, stationery and postage	3,513.03		
Advertising	830.75		
Binding	159.75		
Xerox copies	43.60		
Equipment and rental	614.75		
Surety bond and insurance	2,273.00		
Recording fees	677.00		
Office and travel expenses	4,987.14		
Dues	22.00		
Machine contract expenses	5,803.78		
Telephone	216.04		
Motor maintenance	58.82		
Gasoline and oil	118.00		
Battery	21.19		
Total General Expenses		19,466.21	
Total Treasurer and Collector			149,622.84
Board of Assessors			
Salaries			
Assessors	31,500.00		
Assistant assessors	3,540.00		
Clerk hire	40,996.90		
Total Salaries		76,036.90	
General Expenses			
Printing, stationery and postage	1,798.94		
Office and travel expenses	1,215.50		
Xerox copies	53.82		
Binding	1,532.75		
Telephone	26.69		
Dues	102.00		
Total General Expenses		4,729.70	
Travel out-of-state		1,270.32	
Total Board of Assessors			82,036.92

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Licensing Board			
Salaries			
License commissioners	1,100.00		
Clerk hire	9,108.65		
Total Salaries		10,208.65	
General Expenses			
Printing and stationery	165.05		
Office and travel expenses	424.18		
Xerox copies	5.26		
Telephone	16.10		
Binding	8.00		
Clerical services	470.00		
Total General Expenses		1,088.59	
Total Licensing Board			11,297.24
City Solicitor			
Salaries			
City solicitor	9,898.80		
Assistant city solicitors	22,565.48		
Clerk hire	11,365.10		
Total Salaries		43,829.38	
General Expenses			
Dues	45.00		
Printing, stationery and postage	452.40		
Office and travel expenses	709.55		
Xerox copies	165.84		
Law library	2,371.31		
Legal assistance and fees	452.95		
Telephone	341.44		
Appraisals	1,000.00		
Recording fees	30.20		
Total General Expenses		5,568.69	
Travel out-of-state		216.15	
New Equipment—1967 Loan Non-Revenue			
Desk and chair	339.00		
Typewriter	355.50		
Total New Equipment—1967 Loan Non-Revenue		694.50	
Total City Solicitor			50,308.72

EXHIBIT C CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
City Clerk			
Salaries			
City clerk	10,001.46		
Assistant city clerk	1,577.28		
Clerk hire	33,519.97		
Total Salaries		45,098.71	
General Expenses			
Printing, stationery and postage	1,904.42		
Office expense	530.84		
Advertising	56.70		
Telephone	62.27		
Binding	398.00		
Surety bond	46.00		
Xerox copies	218.52		
Dues	97.00		
Total General Expenses		3,313.75	
Total City Clerk			48,412.46
Custodian Service			
Salaries			
Supervisor of custodians	7,000.00		
Custodians and janitresses	144,822.74		
Total Salaries		151,822.74	
General Expenses			
Building maintenance	46.77		
Janitors' supplies	2,097.69		
Postage	8.88		
Fees	144.51		
Total General Expenses		2,297.85	
Total Custodian Service			154,120.59
Planning Board			
Southeastern Regional Planning and Economic Development District— Dues		15,026.40	
Administrative expenses		860.13	
Total Planning Board			15,886.53
Board of Appeals			
Administrative expenses			1,126.77

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Elections			
Pay of precinct officers		20,115.10	
Equipment of polling places		6,729.79	
Rent of polling places		980.00	
Clerical assistance		2,238.15	
Janitor and personal services		4,220.65	
Transportation and travel		55.30	
Election supplies		555.45	
Printing and stationery		1,396.45	
Xerox copies		.60	
Office expenses		165.21	
Advertising		53.55	
Telephone		150.04	
Binding		337.50	
Total Elections			36,997.79
Board of Election Commission			
Salaries			
Election commissioner—chairman	10,900.04		
Election commissioners	1,500.00		
Assistant election commissioners	1,206.72		
Clerk hire	35,947.21		
Total Salaries		49,553.97	
General Expenses			
Printing, stationery and postage	440.63		
Binding	232.00		
Office expense	394.29		
Machine contracts	154.00		
Telephone	60.84		
Xerox copies	4.14		
Offset supplies	1,213.46		
Total General Expenses		2,499.36	
Notice to voters		400.00	
Total Board of Election Commission			52,453.33
Labor Service Registrar			
Salary			
Registration Clerk		500.00	
General Expenses			
Office expense	6.35		
Telephone	8.55		
Total General Expenses		14.90	
Total Labor Service Registrar			514.90

EXHIBIT C CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Purchasing Department			
Salaries			
Agent	10,043.72		
Clerk hire	11,816.79		
Total Salaries		21,860.51	
General Expenses			
Printing, stationery and postage	674.38		
Advertising	1,704.15		
Bond	70.00		
Telephone	279.32		
Office expense	140.70		
Dues	75.00		
Xerox copies	111.55		
Machine contracts	50.25		
Total General Expenses		3,105.35	
Rotating Fund			
Printing, stationery and postage	8,067.35		
Office expenses	5,771.89		
Xerox supplies	4,051.81		
Binding machine rental	1,207.31		
Binding supplies	1,184.00		
Equipment maintenance	851.63		
Addressograph supplies	118.25		
Total Rotating Fund		21,252.24	
Total Purchasing Department			46,218.10
Tax Title Proceedings			
Recording fees			60.00
Board of Survey			
Advertising		149.80	
Xerox copies		19.88	
Recording fees		5.00	
Total Board of Survey			174.68
TOTAL GENERAL GOVERNMENT			1,024,717.82

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES		Totals
PROTECTION OF PERSONS AND PROPERTY		
Police		
Salaries and Wages		
Chief of department	15,737.76	
Officers and patrolmen	2,395,673.39	
Clerk hire	40,272.14	
Custodians	21,245.32	
Matrons	24,545.47	
Garage men	14,721.96	
Total Salaries and Wages		2,512,196.04
General Expenses		
Furniture and furnishings	873.30	
Building repairs and supplies	3,305.04	
Janitors' supplies	1,066.20	
Equipment repairs and supplies	9,266.53	
Motor repairs and supplies	18,267.48	
Gasoline and oil	22,178.43	
Tires and tubes	1,647.65	
Batteries	374.95	
Anti-freeze	59.38	
Light and power	3,151.40	
Fuel	5,879.44	
Laundry	421.32	
Medical services and supplies	5,137.14	
Telephone	10,554.25	
Care of prisoners	1,004.82	
Clothing allowance	25,635.58	
Office and travel expenses	3,609.48	
Printing, stationery and postage	2,370.83	
Meals	480.31	
Xerox copies	772.16	
Dues	40.00	
Fingerprint supplies	788.89	
Radio system	4,753.55	
Insurance	481.00	
Investigations	440.00	
Photocopy supplies	2,425.67	
Firearm registration	100.00	
Total General Expenses		125,084.80
Travel out-of-state		1,000.00
New Equipment—1969 Loan—Non-Revenue		
Six sedans	23,659.32	
Ammunition	3,209.39	
Vests and gun blocks	4,605.40	
Total New Equipment—1969 Loan—Non-Revenue		31,474.11

EXHIBIT C

CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Police—Continued			
New Equipment—1970 Loan—Non-Revenue			
IBM typewriter	736.00		
Dehumidifier	271.50		
Typewriters and stands	1,000.00		
Equipment	916.30		
Sedans and wagon	25,680.70		
Traffic Safety Vans	20,610.62		
Total New Equipment—1970 Loan Non-Revenue		49,215.12	
Total Police			2,718,970.07
Traffic Commission			
Salary			
Clerk hire		4,244.40	
General Expenses			
Furniture and furnishings	220.50		
Printing and stationery	42.46		
Office and travel expenses	813.53		
Advertising	232.00		
Gasoline and oil	82.20		
Telephone	.30		
Xerox copies	7.00		
Anti-freeze	2.68		
Total General Expenses		1,400.67	
Total Traffic Commission			5,645.07
Parking Meters			
Salaries			
Meter repairmen	17,869.20		
Total Salaries		17,869.20	
General Expenses			
Equipment repairs and supplies	1,439.75		
Office expense	18.46		
Motor repairs and supplies	31.15		
Gasoline and oil	126.93		
Telephone	99.48		
Medical	58.75		
Printing, stationery, postage	1,117.25		
Light and power	1,653.19		
Total General Expenses		4,544.96	
New Equipment—Meters		35,734.70	
Total Parking Meters			58,148.86

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Dog Officer			
Services			5,965.00
Shellfish Warden			
Salary		5,250.00	
General Expenses			
Gasoline and oil	279.60		
Anti-freeze	2.16		
Boat maintenance	5.00		
Total General Expenses		286.76	
Shellfish Transplanting			
Transplanting	45.00		
Travel	100.00		
Total Shellfish Transplanting		145.00	
Total Shellfish Warden			5,681.76
Civil Defense			
Salaries			
Director	8,450.00		
Clerk hire	9,721.13		
Custodian	6,585.86		
Total Salaries		24,756.99	
General Expenses			
Building maintenance	101.43		
Janitors' supplies	96.28		
Printing, stationery and postage	184.57		
Medical	90.00		
Fees	35.50		
Office and travel expenses	1,099.68		
Answering service	195.00		
Defense supplies and equipment	273.71		
Light and power	946.96		
Power for sirens	68.00		
Equipment repairs and supplies	299.74		
Telephone	828.27		
Motor maintenance	258.55		
Gasoline and oil	258.55		
Tires and tubes	74.43		

EXHIBIT C CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Civil Defense—General Expenses—Continued			
Batteries	153.30		
Anti-freeze	26.26		
Fuel	857.19		
Handling cost of surplus material	1,633.12		
Garage rent	1,839.00		
Total General Expenses		9,319.54	
Travel out-of-state		584.56	
New Equipment			
New Equipment		426.80	
Total Civil Defense			35,087.89
Fire			
Salaries and Wages			
Chief of department	14,537.01		
Officers and firefighters	2,710,271.98		
Fire alarm electricians	17,065.18		
Clerk hire	11,998.30		
Total Salaries and Wages		2,753,872.47	
General Expenses			
Building repairs and supplies	2,236.10		
Equipment repairs and supplies	2,777.60		
Furniture and furnishings	437.97		
Motor repairs and supplies	17,780.61		
Gasoline and oil	3,870.31		
Tires and tubes	987.12		
Anti-freeze	114.26		
Batteries	823.94		
Light and power	4,802.06		
Fuel	12,139.27		
Medical	16,820.19		
Janitors' supplies	1,288.64		
Signal system expenses	1,905.29		
New Bedford Protecting Society	200.00		
Clothing allowance	29,358.32		
Telephone	2,820.50		
Printing, stationery, postage	1,575.56		
Office and travel expenses	2,403.74		
Dues and fees	790.00		
Xerox copies	2.86		
Maps	188.00		
Laundry	661.16		
Total General Expenses		103,983.50	

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Fire—Continued			
Travel out-of-state		177.85	
New Equipment—1967 Loan—Non-Revenue			
Fire protection equipment		418.96	
New Equipment—1969 Loan—Non-Revenue			
Fire equipment		9,226.07	
New Equipment—1970 Loan Non-Revenue			
Cars and trucks	11,233.01		
Typewriter	275.00		
Equipment	8,723.85		
Radios and walkie talkies	5,030.00		
Total New Equipment—1970 Loan Non-Revenue		25,261.86	
Total Fire			2,892,940.71
Superintendent of Public Buildings and Inspector of Buildings			
Salaries			
Superintendent and inspector	10,003.16		
Assistant inspectors	27,133.07		
Chief plumbing inspector	7,127.23		
Plumbing inspector and gas fitting inspector	13,652.16		
Clerk hire	13,539.70		
Total Salaries		71,455.32	
General Expenses			
Printing and stationery	499.70		
Office and travel expenses	537.34		
Furniture and furnishings	259.00		
Motor repairs and supplies	985.03		
Gasoline and oil	877.80		
Tires and tubes	208.50		
Maps	188.00		
Total General Expenses		3,555.37	
Total Superintendent of Public Buildings and Inspector of Buildings			75,010.69

EXHIBIT C CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Federal Demolition Grant			
Advertising			17.85
Demolition of Uninhabited Substandard Buildings			
Demolitions			27,265.00
Building Maintenance			
Salaries and Wages			
Salaries	87,896.99		
Hired equipment	372.00		
Total Salaries and Wages		88,268.99	
General Expenses			
Building repairs and supplies	4,736.09		
Equipment repairs and supplies	1,067.23		
Light and power	6,733.35		
Fuel	6,588.04		
Anti-freeze	8.28		
Motor repairs and supplies	466.85		
Gasoline and oil	603.60		
Tires and tubes	19.00		
Batteries	18.49		
Office expense	78.97		
Xerox copies	57.42		
Telephone	18,288.81		
Boiler room expenses	450.92		
Flags	233.77		
Printing, stationery, postage	1,061.93		
Medical	61.30		
Insurance	496.00		
Pest control	25.00		
Lumber	234.41		
Total General Expenses		41,229.46	
Total Building Maintenance			129,498.45
Inspector of Wires			
Salaries and Wages			
Inspector	10,000.00		
Assistant inspectors	20,124.66		
Clerk hire	11,383.70		
Labor	885.80		
Total Salaries and Wages		42,394.16	

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Inspector of Wires—Continued			
General Expenses			
Motor repairs and supplies	198.66		
Gasoline and oil	285.40		
Tires and tubes	5.00		
Anti-freeze	10.51		
Printing, stationery, postage	522.07		
Dues	38.00		
Office and travel expenses	413.60		
Xerox copies	20.90		
Telephone	53.47		
Medical	71.20		
Total General Expenses		1,618.81	
New Equipment—1969 Loan—Non-Revenue			
Typewriter		355.50	
Total Inspector of Wires			44,368.47
Christmas Decorations			
Wages		4,320.74	
General Expenses			
Decorations	2,757.95		
Merchants' donations	1,500.00		
Freight	11.24		
Amplifying service	450.00		
Total General Expenses		4,719.19	
Total Christmas Decorations			9,039.93
Police Signal System			
Salaries and Wages			
Electrician	8,789.07		
Assistant electricians	12,188.59		
Laborers	1,978.00		
Total Salaries and Wages		22,955.66	
General Expenses			
Printing, stationery, postage	4.95		
Equipment repairs and supplies	5,883.82		
Light and power	6,507.19		
Fuel	21.02		
Motor repairs and supplies	214.15		
Gasoline and oil	385.60		
Tires and tubes	116.85		

EXHIBIT C

CITY OF NEW BEDFORD
STATEMENT OF EXPENDITURES
FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Police Signal System—General Expenses—Continued			
Anti-freeze	4.88		
Office and travel expense	104.56		
Telephone	185.10		
Xerox copies	16.38		
Battery	14.71		
Rent	300.00		
Total General Expenses		13,759.21	
Total Police Signal System			36,714.87
Street Lights			
Lighting charges		249,372.28	
Motor repairs and supplies		11.12	
Gasoline and oil		93.00	
Printing and stationery		37.50	
Garage rent		77.00	
Xerox copies		1.86	
Office expense		438.05	
Total Street Lights			250,030.81
Sealer of Weights and Measures			
Salaries			
Sealer	8,400.00		
Deputy sealers	7,150.57		
Compensation	499.43		
Total Salaries		16,050.00	
General Expenses			
Motor repairs and supplies	169.71		
Gasoline and oil	89.80		
Anti-freeze	2.16		
Printing, stationery, postage	166.90		
Office expense and travel	224.03		
Telephone	106.93		
Tires and tubes	1.50		
Xerox copies	4.08		
Medical	95.63		
Equipment maintenance	159.50		
Total General Expenses		1,020.24	
Total Sealer of Weights and Measures			17,070.24
TOTAL PROTECTION OF PERSONS AND PROPERTY			6,311,455.67

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
HEALTH AND SANITATION			
Board of Health			
Salaries			
Board members	1,500.00		
Agent	10,500.00		
Physicians	14,768.40		
Pharmacist	1,303.00		
Supervisor of nurses	7,840.17		
Nurses	57,496.18		
Inspectors	13,865.77		
Sanitarians	5,226.84		
Director of Laboratory	9,106.03		
Technicians	20,963.48		
Director of dental division	9,500.00		
Clerk hire	30,979.45		
Custodians	5,124.80		
Total Salaries and Wages		188,174.12	
General Expenses			
Printing, stationery and postage	1,909.06		
Office and travel expenses	3,711.54		
Telephone	1,209.15		
Advertising	49.88		
Furniture and furnishings	495.00		
Xerox copies	148.50		
Motor repairs and supplies	292.40		
Gasoline and oil	471.18		
Tires and tubes	64.97		
Medical services and supplies	991.23		
Dues	72.50		
Carfare for nurses	2,159.25		
Laboratory expenses	1,052.45		
Tuberculosis clinic	5,105.24		
Tuberculosis care — hospitals	25,032.82		
Premature expenses	3,792.38		
Dental clinic	75.00		
Nurses' clothing allowance	542.62		
Compensation	13,500.00		
Total General Expenses		60,675.17	
New Equipment			
Typewriters		1,038.50	
New Equipment—1970 Loan Non-Revenue			
Equipment		813.45	
Total Board of Health			250,701.24

EXHIBIT C CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Minimum Housing Standards			
Salaries			
Director	9,187.85		
Acting Director	1,014.78		
Assistant Director	4,582.38		
Inspectors	39,991.64		
Clerk hire	8,701.14		
Total Salaries		63,477.79	
General Expenses			
Printing, stationery and postage	373.91		
Office and travel expenses	678.33		
Gasoline and oil	207.20		
Telephone	574.81		
Car allowance	2,407.32		
Bond	15.00		
Xerox copies	7.08		
Dues	15.00		
Motor maintenance	81.16		
Furniture and furnishings	360.20		
Cleaning yards	273.00		
Pest control	50.00		
Total General Expenses		5,043.01	
Total Minimum Housing Standards			68,520.80
Rodent Control			
Salaries			
Sanitarians		1,700.00	
General Expenses			
Motor maintenance	3.50		
Advertising	152.60		
Furniture and furnishings	52.00		
Office expense	37.49		
Gas and oil	13.00		
Total General Expenses		258.59	
Total Rodent Control			1,958.59
City Physician			
Salary			4,625.58

CITY OF NEW BEDFORD **EXHIBIT C**

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Inspector of Animals			
Salary			4,250.00
Solid Waste Disposal			
Salaries and Wages			
Supervisor	8,000.00		
Assistant supervisors	10,421.62		
Clerk hire	5,292.40		
Labor	593,149.67		
Compensation	19,840.17		
Total Salaries and Wages		636,703.86	
General Expenses			
Building repairs and supplies	6,996.44		
Light and power	3,833.95		
Fuel	3,686.88		
Equipment repairs and supplies	18,967.82		
Motor repairs and supplies	15,661.88		
Gasoline and oil	18,556.77		
Tires and tubes	2,603.05		
Batteries	304.12		
Anti-freeze	199.55		
Printing, stationery, postage	120.20		
Telephone	689.36		
Medical services and supplies	3,273.13		
Furniture and furnishings	667.90		
Office and travel expenses	186.85		
Extermination service	660.00		
Xerox copies	1.04		
Advertising	32.00		
Furnace maintenance	4,641.31		
Total General Expenses		81,082.25	
New Equipment—1969 Loan—Non-Revenue			
Crane repairs	6,145.24		
Trucks	21,786.00		
Packmaster	26,900.00		
Furnace maintenance	20,726.84		
Total New Equipment—1969 Loan Non-Revenue		75,558.08	
New Equipment—1970 Loan Non-Revenue			
Furnace maintenance		1,279.37	
Total Solid Waste Disposal			794,623.56

EXHIBIT C CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Expanded Well Baby Clinic			
Public Health assistant		3,912.75	
Physicians		1,100.00	
Nurses		1,743.30	
Clerk hire		3,995.60	
Medical equipment and supplies		567.43	
Printing and stationery		34.30	
Office expense		80.16	
Transportation		422.00	
Uniform allowance		75.00	
Retirement contribution		284.16	
Life, health payments		312.25	
Total Expanded Well Baby Clinic			12,526.95
TOTAL HEALTH AND SANITATION			1,137,206.72
PUBLIC WORKS			
Highways			
Salaries and Wages			
Commissioner	14,848.09		
Acting commissioner	2,085.86		
Clerks and foremen	90,842.18		
Labor	739,578.68		
Compensation	16,234.04		
Total Salaries and Wages		863,588.85	
General Expenses			
Insurance	615.00		
Rock salt	3,950.88		
Building maintenance	264.51		
Equipment repairs and supplies	30,634.77		
Furniture and furnishings	250.66		
Extermination service	576.00		
Motor repairs and supplies	17,602.79		
Gasoline and oil	36,108.96		
Tires and tubes	6,279.64		
Batteries	637.99		
Anti-freeze	397.87		
Hardware and tools	1,637.70		
Garage supplies	1,768.93		
Yard supplies	1,675.84		
Signs and markers	33,134.64		
Road building supplies	23,616.55		
Granolithic walks	29,121.74		
Medical	8,595.51		
Light and power	3,677.58		

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Highways—General Expenses—Continued			
Fuel	6,362.59		
Printing and stationery	2,485.84		
Office and travel expenses	1,040.60		
Xerox copies	97.69		
Binding	144.00		
Postage and freight	300.55		
Telephone	1,113.78		
Paint shop supplies	824.27		
Pipe and fittings	1,956.35		
Advertising	360.30		
Radio system maintenance	468.86		
Dues	5.00		
Lumber	1,349.35		
Compensation	1,837.50		
Burial expense	1,000.00		
Total General Expenses		219,894.24	
New Equipment—1969 Loan—Non-Revenue			
Sweepers	17,350.90		
Trucks	32,495.00		
Total New Equipment—1969 Loan—Non-Revenue		49,845.90	
New Equipment—1970 Loan—Non-Revenue			
Hydraulic lift	18,652.59		
Station wagon	3,796.42		
Equipment	11,019.50		
Total New Equipment—1970 Loan Non-Revenue		33,468.51	
Total Highways			1,166,797.50
Forestry			
Salaries and Wages			
Clerk and foreman	11,897.60		
Labor	34,482.75		
Compensation	1,547.07		
Total Salaries and Wages		47,927.42	
General Expenses			
Equipment repairs and supplies	1,400.96		
Trees	2,393.65		
Motor repairs and supplies	347.82		

EXHIBIT C

CITY OF NEW BEDFORD
STATEMENT OF EXPENDITURES
FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Forestry—General Expenses—Continued			
Gasoline and oil	984.56		
Tires and tubes	195.92		
Batteries	22.39		
Light and power	807.17		
Medical	146.70		
Freight	19.39		
Office expense	15.75		
Lumber	458.13		
Tree Removal	9,974.00		
Hardware and tools	370.19		
Advertising	60.20		
Total General Expenses		17,196.83	
Total Forestry			65,124.25
Dutch Elm Disease			
Salaries and Wages			
Clerk hire		720.19	
Labor		4,464.61	
Total Dutch Elm Disease			5,184.80
Insect Pest Control			
Salaries and Wages			
Foreman	49.00		
Labor	632.00		
Total Salaries and Wages		681.00	
General Expense			
Supplies		19.29	
Total Insect Pest Control			700.29
Engineering			
Salaries			
Assistant commissioner — public works	12,287.47		
Chief engineer	13,500.00		
Engineers and draftsmen	44,682.90		
Real estate recorder and transfer clerk	7,004.02		
Clerk hire	11,006.01		
Compensation	3,318.40		
Total Salaries		91,798.80	

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Engineering—Continued			
General Expenses			
Maps	285.00		
Blueprint supplies	1,433.48		
Engineering expenses	775.49		
Equipment repairs and supplies	253.90		
Medical	106.25		
Motor repairs and supplies	527.14		
Gasoline and oil	459.83		
Tires and tubes	84.08		
Batteries	19.48		
Recording fees	179.70		
Printing, stationery and postage	600.01		
Office and travel expenses	639.21		
Xerox copies	299.76		
Telephone	342.03		
Photos	11.40		
Dues	18.00		
Binding	24.00		
Total General Expenses		6,058.76	
Total Engineering			97,857.56
Sewage Disposal			
Salaries and Wages			
Foreman	7,642.21		
Labor	82,686.74		
Compensation	120.00		
Total Salaries and Wages		90,448.95	
General Expenses			
Equipment repairs and supplies	8,219.28		
Building repairs and supplies	597.67		
Motor repairs and supplies	970.79		
Gasoline and oil	1,281.40		
Tires and tubes	185.63		
Batteries	92.45		
Light and power	20,916.24		
Office expenses and postage	124.25		
Fuel	1,524.29		
Telephone	185.66		
Medical	639.19		
Maps	52.99		
Total General Expenses		34,789.84	
Total Sewage Disposal			125,238.79

EXHIBIT C CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES		Totals
Sewage Treatment Plant		
Salaries	1,251.17	
Advertising	500.35	
Engineering services	105,716.40	
Site preparations	642,151.50	
Repayment of loan	500,000.00	
Total Sewage Treatment Plant		1,249,619.42
Macadam Loan — 1969—Non-Revenue		
Foreman	520.18	
Labor	4,905.83	
Slurry seal	2,606.82	
Sand and gravel	1,788.86	
Road building supplies	10,613.81	
Gasoline and oil	104.00	
Transfer of funds	100,000.00	
Total Macadam Loan—1969—Non-Revenue		120,539.50
Macadam Loan—1970—Non-Revenue		
Foremen	17,810.01	
Labor	12,187.02	
Construction and supplies	71,030.28	
Gasoline and oil	332.20	
Cement and concrete	132,574.47	
Manholes	570.20	
Road building supplies	18,644.80	
Granolithic sidewalks	52,383.07	
Total Macadam Loan—1970 Non-Revenue		305,532.05
New Sewer Construction Loan No. 1—1964—Non-Revenue		
Foremen	228.05	
Labor	6,534.73	
Advertising	116.20	
Gasoline and oil	180.10	
Manholes	680.00	
Construction and supplies	65,910.59	
Total New Sewer Construction Loan No. 1—1964 — Non-Revenue		73,649.67
New Sewer Construction Loan — 1968 — Non-Revenue		
Construction and supplies		3,536.02

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES		Totals
New Sewer Construction Loan—1969—Non-Revenue		
Foremen	4,498.34	
Labor	179.14	
Engineering services	47,998.86	
Advertising	63.00	
City share Industrial Park	400,000.00	
Total New Sewer Construction Loan—1969—Non-Revenue		452,739.34
New Sewer Construction Loan—1970—Non-Revenue		
Foremen	4,300.93	
Advertising	121.80	
Total New Sewer Construction Loan—1970—Non-Revenue		4,422.73
Chapter 90—1965 Appropriation		
Construction	22,947.45	
Engineering services	1,757.16	
Total Chapter 90 — 1965 Appropriation		24,704.61
Chapter 90—1966 Appropriation		
Engineering services	2,418.38	
Construction	12,449.86	
Total Chapter 90—1966 Appropriation		14,868.24
Chapter 90—1967 Appropriation		
Engineering services		7,552.92
Chapter 90—1968 Appropriation		
Labor	42.21	
Engineering fees	1,200.00	
Construction	4,406.84	
Total Chapter 90—1968 Appropriation		5,649.05

EXHIBIT C CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Chapter 90—1969 Appropriation			
Salaries		855.22	
General Expenses			
Engineering services	32,810.19		
Equipment rental	3,859.99		
Construction	3,832.15		
Total General Expenses		40,502.33	
Total Chapter 90—1969 Appropriation			41,357.55
Highway Funds — Chapter 679, Acts of 1965			
Construction			17,523.07
Highway Funds—Chapter 616, Acts of 1967			
Labor			20.66
Highway Funds—Chapter 768, Acts of 1969			
Salaries		6,111.42	
Labor		2,290.60	
Construction		238,259.48	
Total Chapter 768, Acts of 1969			246,661.50
TOTAL PUBLIC WORKS			4,029,279.52
CHARITIES			
Old Age Assistance, Aid			
Cash disbursements			41.86
Medical Assistance — All Categories			
Cash disbursements		4,427.24	
Refund		10.88	
Total Medical Assistance — All Categories			4,438.12
TOTAL CHARITIES			4,479.98

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
MILITARY ACTIVITIES			
Veterans' Services			
Salaries			
Director	3,003.60		
Deputy	1,757.21		
Investigator	2,696.52		
Clerk hire	6,348.28		
Total Salaries		13,805.61	
General Expenses			
Printing and stationery	165.75		
Office and travel expenses	784.63		
Telephone	115.34		
Xerox copies	486.22		
Furniture and furnishings	224.91		
Total General Expenses		1,776.85	
Travel out-of-state		494.82	
Total Veterans' Services			16,077.28
Veterans' Benefits, Adm.			
Salaries			
Agent	7,997.15		
Investigators	11,993.10		
Clerk hire	23,525.17		
Total Salaries		43,515.42	
General Expenses			
Printing, stationery, postage	564.33		
Office and travel expenses	1,561.89		
Gasoline and oil	149.85		
Telephone	228.85		
Dues	25.00		
Xerox copies	154.32		
Motor maintenance	1.64		
Tires and tubes	34.83		
Total General Expenses		2,720.71	
Total Veterans' Benefits, Adm.			46,236.13

EXHIBIT C CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES		Totals
Veterans' Benefits, Aid		
Cash disbursements	808,214.71	
Hospitals and clinics	30,759.69	
Medical services and supplies	59,311.93	
Dental and optical	12,136.85	
Surgical appliances	670.17	
Burials	2,647.54	
Hearing aid supplies	1,648.55	
Chiropodist	4,429.00	
Moving	917.43	
Clothing	211.51	
Miscellaneous	237.95	
Total Veterans' Benefits, Aid		921,185.33
Soldiers' and Sailors' Graves		2,500.00
Rent, War Veterans' Headquarters		
Post 1, American Legion	1,560.96	
Andrews-Dahill Post, 1531, V.F.W.	725.04	
Disabled American Veterans, No. 7	720.00	
Jewish War Veterans	384.00	
Amvets World War II, Post No. 62	600.00	
Marine Corps League	600.00	
American Portuguese War Veterans	720.00	
La Legione Franco-Americaine	600.00	
Italian American Veterans	600.00	
Barracks 1986, Veterans World War I of U. S. A.	480.00	
Woodrow Wilson Polish American Veterans	480.00	
Pvt. A. Poirier Post 3260, V.F.W.	600.00	
Cape Verdean American Veterans	600.00	
Disabled American Veterans, Chapter 105	750.00	
Whaling City Post No. 3196, V.F.W.	600.00	
American Lebanese Veterans	480.00	
Total Rent, War Veterans' Headquarters		10,500.00
Memorial Day		
Administrative expenses	155.55	
Flags and flowers	1,414.08	
Equipment rental	23.45	
Music	1,638.00	
Sound system	250.00	
Total Memorial Day		3,481.08
TOTAL MILITARY ACTIVITIES		999,979.82

CITY OF NEW BEDFORD **EXHIBIT C**

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
PUBLIC SCHOOLS			
Day Schools			
Salaries			
Superintendent	22,962.13		
Assistant superintendents	45,218.91		
Teachers	7,174,621.68		
Athletic coaches	18,785.48		
Coordinator of federal projects	12,918.21		
Intramural sports	5,553.00		
Extra curricular activities	2,845.00		
Compensation	960.00		
Total Salaries, Day Schools	7,283,864.41		
Incidentals, Salaries and Wages			
Clerk hire	174,011.90		
Property maintenance	157,198.88		
Attendance officers	23,965.43		
Health and hygiene	82,569.45		
Custodians and janitresses	545,565.37		
Accompanist	2,145.00		
Extra curricular activities	90.00		
Equipment manager	415.04		
Compensation	2,004.63		
Total Incidentals, Salaries and Wages	987,965.70		
Total Salaries and Wages		8,271,830.11	
Military Service		1,015.81	
General Expenses			
Rent	33,600.00		
Anti-freeze	39.40		
Books	170,033.33		
Classroom and shop supplies	126,098.41		
Data processing	27,489.51		
Use of swimming pool	240.00		
Building repairs and supplies	106,860.79		
Educational television	7,877.00		
Property maintenance	10,990.70		
Equipment repairs and supplies	27,827.62		
Furniture and furnishings	1,088.12		
Light and power	68,678.77		
Fuel	104,505.61		
Insurance	1,593.75		
Janitors' supplies	6,677.03		
Medical services and supplies	7,296.80		
Transportation of pupils	190,763.25		

EXHIBIT C CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES		Totals
Day Schools—General Expenses—Continued		
Telephone	18,032.47	
Motor repairs and supplies	3,319.17	
Gasoline and oil	3,717.74	
Tires and tubes	620.05	
Batteries	42.81	
Legal fees	3,738.74	
Audio-visual education	6,746.08	
Graduation expenses	621.56	
Printing and stationery	9,117.92	
Postage	4,693.11	
Advertising	1,396.69	
Office expense	13,241.43	
Typewriter and business machines maintenance	4,466.70	
Consultant	5,135.25	
Honor society	394.55	
Library expenses	166.88	
Music supplies	1,987.61	
Extermination service	385.00	
Psychological services and supplies	14,895.63	
Tuition — other cities	764.05	
Dues and assessments	1,264.10	
School committee expenses	1,602.19	
Subscriptions	2,781.78	
Binding	216.00	
Answering service	100.00	
Flags	731.68	
Travel	11,133.43	
Total General Expenses		1,002,972.71
National Defense Act—Title III		
Equipment	7,066.51	
Classroom supplies	11,263.50	
Freight	8.32	
Total National Defense Act—Title III		18,338.33
National Defense Act—Title V		
Classroom supplies	291.00	
Freight	4.95	
Total National Defense Act — Title V		295.95
Summer School		
Salaries and wages	24,963.00	
Freight	31.47	
Equipment maintenance	50.75	
Classroom supplies	2,244.28	

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES		Totals
Day Schools—Summer School—Continued		
Office expenses	658.98	
Printing and stationery	84.90	
Tuition reimbursement	54.00	
Telephone	19.62	
Total Summer School		28,107.00
National Defense Act—Title I		
St. Mary's Home		
Classroom supplies	13,127.00	
Expanded program in reading and language skills		
Payrolls	35,530.68	
Supplies	6,937.16	
Total	42,467.84	
Pre-school development centers		
Payrolls	125,631.02	
Supplies	35,596.70	
Total	161,227.72	
Ungraded class for 7th and 8th grade repeaters		
Payrolls	4,414.95	
Supplies	1,398.12	
Total	5,813.07	
Summer educational day camp		
Payrolls	31,217.96	
Supplies	33,298.84	
Total	64,516.80	
Basic remedial education and development		
Payrolls	41,458.01	
Supplies	6,407.03	
Total	47,865.04	
Ungraded class for non-english speaking		
Payrolls	263,949.90	
Supplies	35,521.04	
Total	299,470.94	

EXHIBIT C

CITY OF NEW BEDFORD
STATEMENT OF EXPENDITURES
FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES		Totals
Day Schools—National Defense Act—Title I—Continued		
Pupil transfer project for teachers and teachers' aides		
Payrolls	66,230.74	
Supplies	30,204.85	
Total	96,435.59	
Return of unused funds	4,793.90	
Total National Defense Act—Title I		735,717.90
National Defense Act—Title II		
Adult basic education		
Payrolls	30,282.47	
Administrative costs	359.09	
Retirement	269.78	
Classroom supplies	340.84	
Total National Defense Act—Title II		31,252.18
Schools—Title II—Library Resources		
Books	3,823.00	
Film	857.83	
Records	43.85	
Postage	21.78	
Subscriptions	105.00	
Total Schools—Title II Library Resources		4,851.46
Project C. O. D.—Title III		
Payrolls	51,963.66	
Supplies	26,850.76	
Transfer of funds to Dartmouth	16,594.60	
Total Project C. O. D. — Title III		95,409.02
Schools—Title VI		
Payrolls	19,766.45	
Supplies	2,268.63	
Administrative costs	1,279.98	
Total Schools — Title VI		23,315.06

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES		Totals
Day Schools—Continued		
Schools—Title VII		
Payrolls	19,032.64	
Books	960.63	
Professional services	7,869.00	
Transportation	1,279.99	
Telephone	84.28	
Classroom supplies	373.84	
Furniture and furnishings	1,169.79	
Clerical services	24.00	
Printing, stationery, postage	159.18	
Office expense	153.65	
Total Schools—Title VII		31,107.00
Schools—Business and Administration—Public Law 90-576 (88-210)		
Administrative expenses		1,665.56
Schools — Public Law 874		
Payrolls	687.21	
Lease on portables	73,626.00	
Total Schools — Public Law 874		74,313.21
Schools—New Equipment 1969 Loan—Non-Revenue		
Copiers	1,180.00	
Ceramic supplies	625.42	
Desks	2,842.50	
Typewriters and tables	273.90	
Calculator	1,150.00	
3 portable classrooms	45,479.00	
Record players	146.95	
Total New Equipment—1969 Loan—Non-Revenue		51,697.77
Schools—New Equipment—1970 Loan—Non-Revenue		
Copiers	1,733.75	
Snowplows and throwers	2,957.64	
Refrigerator	200.90	
Sewing machines	1,677.05	
Calculators	2,519.35	
Television sets	1,022.14	
Typewriters	10,791.00	
Duplicators	1,014.62	

EXHIBIT C

CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Day Schools—Schools—New Equipment—1970 Loan—Non-Revenue—Continued			
Furniture and furnishings	23,504.86		
Lawn mowers	242.11		
Audio and visual equipment	17,251.47		
Athletic equipment	4,531.77		
Classroom and shop equipment	8,176.99		
Musical equipment	2,262.69		
Janitors' equipment	2,510.65		
Total New Equipment—1970 Loan Non-Revenue		80,396.99	
Travel out-of-state		3,707.84	
Total Day Schools			10,455,993.90
Outside Activities			
Salaries		4,285.50	
General Expenses			
Fuel		8,000.00	
Total Outside Activities			12,285.50
Evening Schools and Adult Civic Education			
Salaries			
Director	13,579.28		
Teachers	73,800.08		
Clerk hire	1,294.16		
Custodians	6,060.72		
Total Salaries		94,734.24	
General Expenses			
Books	1,200.70		
Classroom supplies	1,164.20		
Advertising	455.00		
Graduation expenses	179.35		
Office expenses	212.82		
Freight	44.98		
Total General Expenses		3,257.05	
Total Evening Schools and Adult Civic Education			97,991.29

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
New Senior High School—Non-Revenue			
Architects' fees		210,317.00	
Engineering services		3,576.00	
Construction		4,987,729.00	
Telephone		201.08	
Total New Senior High School Non-Revenue			5,201,823.08
New Bedford Vocational High School			
Salaries			
Director	18,122.31		
Assistant director	13,766.54		
Teachers	725,532.28		
Evening schools	44,012.75		
Clerk hire	31,033.05		
Pupil caretakers	6,390.39		
Nurse	4,603.31		
Custodians and watchmen	50,125.29		
Coaches	9,109.56		
Cafeteria manager	6,897.53		
Cafeteria helpers	16,980.66		
Total Salaries		926,573.67	
General Expenses			
Classroom and shop supplies	29,191.45		
Books and stationery supplies	7,211.16		
Building repairs and supplies	5,522.41		
Guidance services	474.64		
Audio visual	2,145.12		
Equipment repairs and supplies	20,069.79		
Property maintenance	1,397.52		
Janitors' supplies	2,269.32		
Light and power	9,196.24		
Fuel	13,511.18		
Medical services and supplies	574.44		
Printing, stationery and postage	5,213.42		
Telephone	3,559.32		
Pupil transportation	910.65		
Travel	2,164.97		
Total General Expenses		103,411.63	
New Equipment—1969 Loan—Non-Revenue			
Truck		2,285.00	

EXHIBIT C CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES		Totals
New Bedford Vocational High School—Continued		
New Equipment—1970 Loan Non-Revenue		
Electronic equipment	15,427.34	
Drill press	749.75	
Roll filming machine and grinder	9,253.45	
Total New Equipment—1970 Loan Non-Revenue		25,430.54
Travel out-of-state		750.00
Transportation and Tuition—Outside City		
Tuition	12,925.35	
Transportation	4,349.40	
Total Transportation and Tuition—Outside City		17,274.75
George Barden Title I, II, III		
Payrolls	120.00	
Classroom supplies	628.10	
Equipment	12,939.94	
Freight	4.20	
Pupil transfer	151.20	
Total George Barden Title I, II, III		13,843.44
Vocational High School Public Law 90-576 (88-210)		
Payrolls	3,603.00	
Equipment	2,332.31	
Transportation	381.55	
Classroom supplies	303.44	
Total Vocational High School—Public Law 90-576 (88-210)		6,620.30
Vocational High School—MA-J-23—Fishermen		
Removal of equipment		350.00

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES		Totals
New Bedford Vocational High School—Continued		
Vocational High School—Machine Repair—House of Correction		
Payrolls	11,167.00	
Equipment	26,894.45	
Insurance	60.00	
Shop supplies	2,511.02	
Laundry	272.57	
Medical services and supplies	20.14	
Office expense	120.25	
Total Vocational High School—Machine Repair—House of Correction		41,045.43
Vocational High School—Nurses' Aid Project		
Payrolls	10,222.00	
Rent	1,454.80	
Classroom supplies	2,059.37	
Uniforms	921.00	
Office expenses	159.67	
Insurance	85.50	
Telephone	114.70	
Laundry	28.15	
Return of unused funds	1,016.97	
Total Vocational High School — Nurses' Aid Project		16,062.16
Vocational High School—Welder Combination		
Payrolls	4,542.00	
Equipment maintenance	4,070.92	
Insurance	70.00	
Light and power	280.00	
Return of unused funds	586.08	
Total Vocational High School — Welder Combination		9,549.00
Vocational High School—Auto Mechanic Project		
Payrolls	17,055.00	
Supplies	1,474.63	
Equipment	1,998.42	
Office expense	143.26	
Rent	7,506.72	
Gas and oil	18.22	
Insurance	80.00	
Telephone	163.26	
Return of unused funds	447.97	
Total Vocational High School—Auto Mechanic Project		28,887.48

EXHIBIT C

CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
New Bedford Vocational High School—Continued			
Vocational High School — Clerk-Typist Project			
Payrolls	7,030.00		
Supplies and books	1,226.31		
Office expense	360.20		
Postage	38.64		
Light and power	400.00		
Insurance	80.00		
Return of unused funds	1,367.08		
Total Vocational High School — Clerk-Typist Project		10,502.23	
Vocational High School — Chef Project			
Payrolls	7,086.00		
Supplies	3,013.63		
Equipment	1,338.23		
Office expense	105.34		
Postage	87.42		
Light and power	1,075.00		
Insurance	90.00		
Return of unused funds	4,452.38		
Total Vocational High School — Chef Project		17,248.00	
Vocational High School—Library Services			
Books		59.50	
Total New Bedford Vocational High School			1,219,893.13
Sargent Field			
Salaries			
Custodians	20,030.39		
Compensation	959.43		
Total Salaries		20,989.82	
General Expenses			
Athletic supplies	128.38		
Building maintenance	2,223.18		
Property maintenance	5,983.56		
Equipment repairs and supplies	2,300.03		

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Sargent Field—General Expenses—Continued			
Office expense and travel	45.98		
Telephone	105.05		
Light and power	2,161.47		
Fuel	353.56		
Motor repairs and supplies	173.89		
Gasoline and oil	200.55		
Insurance	496.00		
Postage	127.62		
Janitors' supplies	57.68		
Anti-freeze	8.00		
Total General Expenses		14,364.95	
Total Sargent Field			35,354.77
School Funds			
Charles S. Paisler High School Fund			
Graduation expenses	112.00		
Personal services	75.00		
Dues	255.00		
Rent of sound system	50.00		
Total		492.00	
Sylvia Ann Howland Fund			
Travel	256.88		
Dues	980.28		
Shelves	1,186.00		
Books	322.78		
Total		2,745.94	
Elizabeth C. Carter Brooks Fund			
Cash prize		100.00	
Jonathan Bourne Prize Fund			
Prizes		60.00	
Beatrice Mosgrove Fund			
Classroom supplies		972.99	
Elwyn G. Campbell Fund			
Cash prize		100.00	

EXHIBIT C CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
School Funds—Continued			
Edith C. Wollison Fund			
Books		41.22	
Etta M. A. Smead Fund			
Equipment	59.00		
Supplies	91.00		
Freight	1.00		
Total		151.00	
Total School Funds			4,663.15
Schools—Athletics			
Wages		340.90	
Athletic supplies		12,747.35	
Food		919.17	
Contract guarantees		1,315.25	
Films and photos		990.00	
Insurance		6,645.00	
Personal services		1,841.00	
Transportation and travel		6,473.29	
Equipment maintenance		690.26	
Medical services and supplies		33.92	
Administrative expenses		2,176.31	
Dues and fees		537.25	
Laundry		231.25	
Telephone		21.17	
Motor maintenance		2.00	
Freight		63.55	
Printing and stationery		56.72	
Total Schools—Athletics			35,084.39
Schools—Cafeterias			
Cafeteria supervisor		3,789.76	
Wages		172,322.73	
Compensation		478.16	
Janitors' supplies		1,084.32	
Collection service		2,350.00	
Travel		784.89	
Groceries		155,375.13	
Milk		120,224.73	
Exterminator services		494.00	
Personal services		1,655.40	
Equipment repairs and supplies		7,357.58	
Light and power		2,787.32	

CITY OF NEW BEDFORD **EXHIBIT C**

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES		Totals
Schools—Cafeterias—Continued		
Furniture and furnishings	58.50	
Medical services and supplies	769.53	
Administrative expenses	548.15	
Freight charges	2,232.15	
Cafeteria Supplies	2,471.12	
Total Schools—Cafeterias		474,783.47
Vocational High School—Athletics		
Athletic supplies	7,444.37	
Contract guarantee	149.90	
Food	264.65	
Photos	618.25	
Insurance	2,325.94	
Personal services	5,404.65	
Dues and fees	534.75	
Transportation and travel	3,286.01	
Equipment maintenance	291.00	
Medical services and supplies	1,455.84	
Administrative expenses	605.75	
Laundry	1,050.55	
Total Vocational High School—Athletics		23,431.66
Vocational High School Lunch Program		
Cafeteria helpers	1,922.00	
Groceries	29,449.52	
Milk	7,693.02	
Furniture and furnishings	417.87	
Equipment repairs and supplies	836.82	
Office and travel expenses	776.65	
Exterminator services	60.50	
Telephone	92.94	
Freight	371.52	
Cafeteria supplies	889.54	
Total Vocational High School Lunch Program		42,510.38
Building Repairs Loan—Non-Revenue		
Schools building repairs	164,497.69	
Vocational High School building repairs	11,640.54	
Total Building Repairs Loan Non-Revenue		176,138.23
TOTAL PUBLIC SCHOOLS		17,779.952.95

EXHIBIT C CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
LIBRARIES			
Free Public Library			
Salaries and Wages			
Director	14,249.83		
Reference librarian	6,985.36		
Cataloger	8,523.28		
Custodians and janitresses	54,307.75		
All other salaries	224,367.92		
Compensation	118.86		
Total Salaries and Wages		308,553.00	
General Expenses			
Motor maintenance	121.31		
Books	1,851.03		
Periodicals	962.00		
Microfilming	3,675.37		
Records	499.24		
Building repairs and supplies	9,593.42		
Insurance	380.00		
Equipment maintenance	4,098.37		
Bookmobile maintenance	278.88		
Library supplies	1,799.22		
Machine contract	295.45		
Gasoline and oil	228.69		
Light and power	8,715.42		
Fuel	3,038.20		
Telephone	2,619.34		
Janitors' supplies	1,801.43		
Transportation of books	720.00		
Printing, stationery and postage	2,374.41		
Office and travel expenses	2,745.07		
Advertising	153.04		
Xerox copies	959.40		
Films	1,050.61		
Property maintenance	1,198.70		
Medical	150.00		
Batteries	8.47		
Total General Expenses		49,317.07	
Travel out of-state		551.00	
New Equipment—1970 Loan—Non-Revenue			
Air conditioner	2,405.90		
Movie projector	439.00		
Furniture and furnishings	1,228.34		
Total New Equipment—1970 Loan—Non-Revenue		4,073.24	
Total Free Public Library			362,494.31

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES		Totals
Library Funds		
George Howland Jr. Fund		
Books and periodicals	90.44	
Freight	.96	
Total		91.40
James B. Congdon Fund		
Books	19.40	
Freight	1.15	
Total		20.55
Sylvia Ann Howland Fund		
Books and periodicals	2,766.71	
Postage	15.09	
Records	42.84	
Dues	1.28	
Total		2,825.92
Kempton Fund		
Furniture and furnishings	577.00	
Books and periodicals	19,133.49	
Refund	106.25	
Phonograph records	126.27	
Postage	106.68	
Total		20,049.69
Charles W. Morgan Fund		
Books	64.95	
Postage	.85	
Records	8.95	
Total		74.75
Charles W. Wood Fund		
Freight	1.62	
Books	156.95	
Total		158.57
Elizabeth B. Mackie Fund		
Books	61.54	
Postage	1.50	
Total		63.04

EXHIBIT C CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Library Funds—Continued			
Patty Wilcox Fund			
Freight	6.36		
Books	460.51		
Total		466.87	
George O. Crocker Fund			
Books	288.96		
Postage	4.50		
Subscriptions	23.50		
Total		316.96	
Oliver Crocker Fund			
Books and periodicals	62.64		
Freight	5.36		
Total		68.00	
Frederick Allen Slocum Fund			
Books and periodicals	54.91		
Postage	.26		
Total		55.17	
Florence L. Waite Fund			
Microfilm	322.17		
Books	9.80		
Postage	3.60		
Total		335.57	
Susan G. W. Jones Fund			
Records	69.93		
Books	664.39		
Subscriptions	24.00		
Postage	4.10		
Total		762.42	
Total Library Funds			25,288.91
Donation of Special Gift to Library			7,647.50
Library Restoration Ball			400.00
TOTAL LIBRARIES			395,830.72

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES		Totals
RECREATION		
Park Commission		
Salaries and Wages		
Acting Superintendent	8,303.20	
Assistant Superintendent	7,762.96	
Clerk hire	10,339.20	
Park keepers	14,993.60	
Park police	42,188.49	
Labor	179,605.76	
Compensation	4,656.17	
Total Salaries and Wages		267,849.38
General Expenses		
Building repairs and supplies	5,004.74	
Extermination services	276.00	
Property maintenance	3,686.59	
Equipment repairs and supplies	3,167.10	
Clothing allowance	1,000.00	
Flags	161.06	
Sand and cement	317.40	
Light and power	3,488.14	
Fuel	2,989.31	
Horticultural supplies	1,501.19	
Animals and animal supplies	7,876.68	
Athletic supplies	906.14	
Medical	3,442.13	
Motor repairs and supplies	515.08	
Gasoline and oil	2,637.25	
Tires and tubes	566.38	
Batteries	126.37	
Printing, stationery and postage	464.91	
Office and travel expenses	756.38	
Advertising	94.50	
Telephone	811.69	
Dues	80.02	
Janitors' supplies	728.90	
Tools	294.93	
Anti-freeze	48.59	
Xerox copies	68.42	
Insurance	475.00	
Sheep shearing	23.25	
Total General Expenses		41,508.15
Travel out-of-state		131.60

EXHIBIT C CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Park Commission—Continued			
New Equipment—1970 Loan Non-Revenue			
Tractors and mowers	5,597.36		
Sno-Mobile tractors	999.60		
Total New Equipment—1970 Loan Non-Revenue		6,596.96	
Total Park Commission			316,086.09
Buttonwood Park Improvement Loan—Non-Revenue			
Construction		119,851.03	
Xerox		81.87	
Personal services		1,360.00	
Total Buttonwood Park Improvement Loan—Non-Revenue			121,292.90
Buttonwood Park Zoological Building			7,546.09
Bathhouses			
Tires and tubes		60.33	
Freight		32.93	
Equipment repairs and supplies		543.16	
Light and power		196.07	
Property maintenance		1,066.87	
Motor maintenance		152.62	
Equipment rental		248.00	
Total Bathhouses			2,299.98
Playgrounds			
Equipment maintenance		2,963.08	
Equipment rental		933.25	
Medical		8.30	
Property maintenance		2,611.42	
Light and power		64.14	
Athletic supplies		35.28	
Telephone		8.80	
Postage		35.80	
Total Playgrounds			6,660.07
Lighting—All Playgrounds			
Consulting services		400.00	
Advertising		51.80	
Electrical work		3,976.00	
Total Lighting—All Playgrounds			4,427.80

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Retarded and Handicapped Children			
Salaries and Wages			
Director	5,220.00		
Assistants	15,062.00		
Total Salaries and Wages		20,282.00	
General Expenses			
Transportation	11,326.25		
Xerox copies	3.60		
Refreshment supplies	534.59		
Recreational supplies	134.12		
Printing and stationery	11.92		
Janitors' supplies	161.66		
Office expenses	81.51		
Medical	34.00		
Total General Expenses		12,287.65	
Total Retarded and Handicapped Children			32,569.65
Recreation Commission			
Salaries and Wages			
Director of recreation	7,146.70		
Assistant director	6,492.00		
Recreation leader	5,502.00		
Clerk hire	8,314.31		
Head lifeguard	8,444.20		
Lifeguards and attendants	38,749.99		
Leaders and assistants	30,199.92		
All other salaries	31,786.84		
Compensation	934.12		
Model cities	6,629.07		
Total Salaries and Wages		144,199.15	
General Expenses			
Motor maintenance	130.13		
Advertising	18.24		
Personal services	204.00		
Rent	1,854.00		
Rental of swimming pool	498.00		
Gasoline and oil	112.00		
Travel expenses	1,197.48		
Trophies and prizes	1,862.34		
Recreational supplies	2,777.75		
Equipment maintenance	679.51		

EXHIBIT C CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Recreation Commission—General Expenses—Continued			
Equipment rental	317.85		
Janitors' supplies	38.28		
Transportation expense	247.20		
Medical	2,130.23		
Athletic supplies	577.90		
Fourth of July celebration	2,200.00		
Office expenses	734.84		
Printing, stationery and postage	1,063.18		
Xerox copies	71.48		
Telephone	837.71		
Dues	30.75		
Refreshment supplies	706.79		
Building maintenance	6.33		
Clerical services	152.00		
Light and power	1.92		
Tires and tubes	89.67		
Total General Expenses		18,539.58	
Total Recreation Commission			162,738.73
Camp Kennedy			
Salaries		18,051.79	
General Expenses			
Milk	579.15		
Custodian supplies	19.99		
Arts and crafts	933.42		
Telephone	44.48		
Equipment maintenance	154.67		
Athletic supplies	1,817.07		
Building maintenance	177.52		
Insurance	305.60		
Prizes and trophies	16.60		
Office expense	10.27		
Transportation	3,342.00		
Medical	113.59		
Travel	200.00		
Printing and stationery	26.13		
Refreshment supplies	40.28		
Total General Expenses		7,780.77	
Total Camp Kennedy			25,832.56

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Recreation Commission—Continued			
Vest Pocket Parks			
Salaries		441.00	
General Expenses			
Construction	3,697.50		
Equipment	18,211.93		
Total General Expenses		21,909.43	
Total Vest Pocket Parks			22,350.43
Council on Aging			
Salaries and Wages			
Director	9,416.00		
Assistant director	3,313.32		
Clerk hire	4,236.34		
Total Salaries and Wages		16,965.66	
General Expenses			
Clerical	81.00		
Rent	1,350.00		
Advertising	39.90		
Telephone	210.38		
Retirement	1,294.76		
Blue Cross and Blue Shield	4.66		
Printing and stationery	255.53		
Office expense	45.31		
Equipment	794.22		
Xerox copies	54.51		
Travel	169.67		
Total General Expenses		4,299.94	
Total Council on Aging			21,265.60
Militia			
Personal services		500.00	
Telephone		99.34	
Property maintenance		28.14	
Total Militia			627.48
TOTAL RECREATION			723,697.38

EXHIBIT C

CITY OF NEW BEDFORD
STATEMENT OF EXPENDITURES
FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES		Totals
MUNICIPAL CONTRIBUTORY RETIREMENT SYSTEM		
Contribution for administration	21,409.40	
Contribution for pensions	781,179.00	
Contribution for military service	1,564.00	
Contribution for workmen's compensation	821.68	
Total Municipal Contributory Retirement System		804,974.08
COURT JUDGMENT		19,615.69
TAILINGS		104.85
PAISLER-KING FUND		410.92
ELLEN R. HATHAWAY PLAYGROUND FUND		1,274.49
PREMIUMS — LIFE, HEALTH, MEDICAL AND SURGICAL PROGRAM		352,163.00
MATURED SECURITIES—CEMETERY PERPETUAL CARE FUND		10,000.00
LAND TAKING—CHRISTIAN REVIVAL TEMPLE INC.		543.96
SNOW REMOVAL		
Salaries and Wages	2,258.22	
Labor	29,466.76	
Rock salt	18,335.52	
Sand and gravel	4,252.80	
Equipment maintenance	431.06	
Motor maintenance	22.50	
Telephone	43.80	
Total Snow Removal		54,810.66
ENTERTAINMENT OF VISITING SHIPS' PERSONNEL AND OTHER CIVIC FUNCTIONS		
Meals	1,534.10	
Donations	2,233.05	
Travel	208.00	
Decorations and flowers	99.50	
Entertainment	3,336.76	
Music	1,556.00	
Personal services	318.75	
Advertising	1,790.50	
Beautification Commission	950.00	
National Guard Party	1,030.36	
Total Entertainment of Visiting Ships' Personnel and Other Civic Functions		13,057.02

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
CONSERVATION COMMISSION			
Personal services		180.00	
Printing, stationery and postage		104.95	
Office expense		212.74	
Dues		55.00	
Binding		115.64	
Telephone		.83	
Xerox copies		4.34	
Equipment		102.52	
Appraisals		100.00	
Total Conservation Commission			876.02
HUMAN RELATIONS COMMISSION			
Salaries and Wages			
Director	6,132.78		
Clerk hire	3,634.40		
Total Salaries and Wages		9,767.18	
General Expenses			
Office and travel expense	469.87		
Telephone	429.17		
Advertising	64.60		
Clerical services	36.00		
Gasoline and oil	102.65		
Light and power	26.28		
Subscriptions	32.15		
Printing, stationery, postage	100.62		
Meals	107.43		
Rent	1,520.00		
Insurance	395.55		
Xerox	113.66		
Total General Expenses		3,397.98	
Total Human Relations Commission			13,165.16
INDEMNIFICATION OF POLICE AND FIREFIGHTERS RETIRED			
Medical services			695.70
MODEL CITIES — FEDERAL GRANT			
City's share			15,000.00
MANPOWER COORDINATOR— FEDERAL			8,824.84

EXHIBIT C

CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES		Totals
POLICE COMMUNITY RELATIONS—FEDERAL		5,519.06
CASH DISCREPANCIES		1,139.95
CIVIL RIOT AND DISORDER		15,000.00
YOUTH RESOURCES BUREAU		12,466.00
POLICE DISPATCH ANALYSIS		3,945.85
SOUTH END YOUTH ASSOCIATION		500.00
WAGE SURVEY AND CLASSIFICATION		6,666.66
LAND DAMAGE—NASH ROAD		1,965.00
LAND DAMAGE—HATHAWAY BOULEVARD		100.00
LAND DAMAGE—POTTER STREET		285.00
LAND DAMAGE—TOWNSEND STREET		1,000.00
PINE HILL RECREATION AREA		
Arborist	1,826.78	
Labor	2,436.25	
Construction	1,340.58	
Total Pine Hill Recreation Area		5,603.61
PURCHASE STREET MALL		
Engineering services		1,350.00
PENSIONS		
City treasurer	2,405.68	
Assessors	1,010.53	
Custodian service	8,084.04	
Police	232,895.13	
Parking meters	2,565.06	
Fire	152,496.39	
Inspector of buildings	3,774.05	
Building maintenance	3,117.46	
Inspector of wires	256.92	
Sealer of weights and measures	3,382.56	
Board of health	2,764.40	
Refuse disposal	14,296.84	
Highways	98,199.33	
Forestry	4,749.11	
Engineering	1,979.55	

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Pensions—Continued			
Sewage disposal		5,019.97	
General relief		4,982.16	
Old age assistance		4,302.12	
Veterans' benefits		3,925.69	
Schools, teachers		48,034.91	
Schools, incidentals		59,123.14	
Vocational high school		26,031.71	
Parks		24,130.85	
Water works		40,889.73	
Municipal airport		2,261.88	
Cemeteries		16,975.46	
Commonwealth of Massachusetts—Pro-Rata Share		14,548.62	
Total Pensions			782,203.29
NEW BEDFORD OFF STREET PARKING LOAN — NON-REVENUE			
Insurance		162.00	
Construction		3,937.00	
Total New Bedford Off Street Parking Loan — Non-Revenue			4,099.00
PUBLIC SERVICE ENTERPRISES			
New Bedford Water Works			
Salaries and Wages			
Superintendent	11,000.00		
Assistant superintendent—maintenance	9,000.00		
Assistant superintendent—supply	9,000.00		
Clerk hire	41,814.91		
Meter readers	53,269.68		
Water supplies—salaries	68,072.99		
Water service—salaries	39,486.10		
Labor	314,017.95		
Compensation—administration	277.01		
Compensation—labor	6,845.79		
Total Salaries and Wages		552,784.43	
General Expenses			
Furniture and furnishings	42.95		
Radio system	70.87		
Janitor supplies	487.83		
Building repairs and supplies	735.95		
Property maintenance	1,009.04		

EXHIBIT C CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
New Bedford Water Works—General Expenses—Continued			
Equipment repairs and supplies	3,427.22		
Meter repairs and supplies	3,398.03		
Pipe and fittings	2,235.56		
Motor repairs and supplies	4,923.26		
Gasoline and oil	5,794.42		
Tires and tubes	1,347.62		
Anti-freeze	114.27		
Batteries	300.07		
Light and power	63,761.06		
Fuel	7,128.29		
Water treatment	17,245.39		
Taxes and insurance	18,353.52		
Medical	2,551.31		
Printing, stationery and postage	1,793.01		
Office and travel expenses	7,141.81		
Telephone	1,709.60		
Machine contracts	25.00		
Hardware and tools	2,737.43		
Advertising	135.15		
Hydrants	1,333.90		
Cement	44.69		
Recording fees	18.30		
Xerox copies	225.27		
Dues	5.00		
Sand and gravel	95.25		
Maps	10.00		
Subscription	31.20		
Laundry	45.60		
Total General Expenses		148,277.87	
New Construction			
Foremen	840.00		
Hydrant castings	32,781.96		
Gates	13,168.53		
Mains	66,212.59		
Telephone wire	1,841.97		
Concrete	545.80		
Stone	16.50		
Equipment repairs and supplies	3,239.79		
Pipe	29,941.98		
Water treatment	46,951.32		
Engineering services	114,697.13		
Total New Construction		310,237.57	
Total New Bedford Water Works			1,011,299.87

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Additional Water Supply — Chapter 400 Acts of 1924			
Recording fees		59.68	
Land purchase		2,300.00	
Total Additional Water Supply—Chapter 400 Acts of 1924			2,359.68
New Bedford Water Loan No. 1 of 1964—Non-Revenue			
Equipment			25.00
New Bedford Water Loan of 1968—Non-Revenue			
Equipment		1,577.87	
Auto		3,338.00	
Total New Bedford Water Loan—1968—Non-Revenue			4,915.87
New Bedford Water Loan of 1969—Non-Revenue			
Meters			19,663.77
Municipal Airport			
Salaries and Wages			
Manager	10,500.00		
Clerk hire	6,424.54		
Custodians	26,183.46		
Labor	8,053.65		
All other salaries	21,482.16		
Total Salaries and Wages		72,643.81	
General Expenses			
Building repairs and supplies	1,630.34		
Property repairs and supplies	4,149.88		
Motor repairs and supplies	908.37		
Gasoline and oil	1,079.75		
Tires and tubes	253.83		
Batteries	91.14		
Anti-freeze	67.93		
Janitors' supplies	294.67		
Equipment repairs and supplies	1,060.18		
Uniform rental	723.36		
Insurance	710.00		
Light and power	4,303.88		

EXHIBIT C

CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Municipal Airport—General Expenses—Continued			
Fuel	2,577.62		
Printing, stationery and postage	325.35		
Office and travel expenses	148.28		
Telephone	512.11		
Medical	920.29		
Xerox copies	53.58		
Flags	38.85		
Total General Expenses		19,849.41	
New Equipment			
Foam crash truck		28,503.45	
Total Municipal Airport			120,996.67
TOTAL PUBLIC SERVICE ENTERPRISES			1,159,260.86
CEMETERIES			
Salaries and Wages			
Superintendent	10,411.12		
Assistant superintendent	7,500.00		
Clerk hire	14,551.30		
Foremen	36,330.26		
Clerk and janitress	8,302.00		
Janitresses	3,786.80		
Labor	143,771.06		
Compensation	11,681.97		
Total Salaries and Wages		236,334.51	
General Expenses			
Building repairs and supplies	346.21		
Property maintenance	726.22		
Equipment repairs and supplies	7,047.65		
Cemetery supplies	889.25		
Medical services and supplies	642.33		
Motor repairs and supplies	915.67		
Clerical services	100.00		
Tires and tubes	289.52		
Gasoline and oil	1,916.19		
Light and power	464.52		
Fuel	2,020.18		
Printing, stationery and postage	826.22		
Office and travel expenses	257.78		
Xerox copies	16.02		
Burglar alarm	240.00		
Telephone	585.12		
Dues	50.00		

CITY OF NEW BEDFORD

EXHIBIT C

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES			Totals
Cemeteries—General Expenses—Continued			
Advertising	98.10		
Safe deposit box	66.00		
Batteries	49.90		
Binding	8.00		
Total General Expenses		17,554.88	
New Equipment—1969 Loan—Non-Revenue			
Snowplow		1,077.02	
New Equipment—1970 Loan—Non-Revenue			
Mowers	4,022.90		
Station wagon	2,970.00		
Total New Equipment—1970 Loan—Non-Revenue		6,992.90	
Travel out-of-state		145.00	
Crypts		6,980.00	
Cemetery 6% fund		1,600.00	
TOTAL CEMETERIES			270,684.31
INTEREST			
On anticipated loan		4,447.92	
On bonded debt		754,994.25	
On temporary loans		190,920.88	
On soldiers' and sailors' memorial fund		16,572.65	
Perpetual care income fund expended		56,005.64	
Hurricane barrier loan		80,335.80	
Perpetual care 6% fund		3,208.20	
Total Interest			1,106,485.34
BONDED DEBT			1,947,850.00
TEMPORARY REVENUE LOAN NOTES—1970			8,000,000.00
PREMIUM ON BONDS			14,848.81

EXHIBIT C CITY OF NEW BEDFORD

STATEMENT OF EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

OBJECTS OF EXPENDITURES		Totals
AGENCY, TRUST AND INVESTMENT		
County dog licenses	8,551.00	
Federal withholding tax	3,013,886.27	
State withholding tax	615,135.64	
Sewer deposits	2,678.08	
Cemetery perpetual care deposits	33,695.00	
Life and health insurance deposits	737,680.18	
Highway deposits	168.60	
Contributory retirement fund	538,311.51	
Neighborhood Community facilities	28,752.95	
Union dues	70,404.28	
United fund	9,544.11	
Income—Schools		
Sylvia A. Howland fund	60.75	
Elwyn G. Campbell fund	10.27	
Edith G. Wollison fund	90.60	
Income—Library		
Sylvia A. Howland fund	60.75	
War bonds	10,681.50	
Total Agency, Trust and Investment		5,069,711.49
STATE TAX		253,978.45
COUNTY TAX		935,712.81
REFUNDS		
Taxes of 1970	57,174.73	
Taxes of prior years	60,530.43	
Departmental	1,373.69	
Licensing Board	375.00	
Interest and costs on taxes	1.58	
Court fines	4.00	
City Clerk	10.00	
Unapportioned sewers and sidewalks	367.42	
Total Refunds		119,836.85
Total expenditures for the year ending December 31, 1970		53,422,329.31
Cash balance December 31, 1970		3,476,673.47
TOTAL		56,899,002.78

EXHIBIT D

CITY OF NEW BEDFORD
SUMMARY OF RECEIPTS AND EXPENDITURES
FOR THE YEAR ENDING DECEMBER 31, 1970

CLASSIFICATION	Receipts		Expenditures		
	Ordinary	Indebtedness	Operating	New Equipment	Indebtedness
Taxes	25,694,408.34				
Licenses and Permits	160,648.64				
Court Fines	27,441.72				
Federal Grants	1,371,221.82				
State Grants	1,682,124.09				
County Grants	27,392.40				
Special Assessments	51,896.92				
General Government	36,762.06		1,021,691.14	3,026.68	
Protection of Persons and Property	136,161.39		6,159,342.55	152,113.12	
Health and Sanitation	17,352.62		1,058,517.32	78,689.40	
Public Works	4,785.48		3,945,965.11	83,314.41	
Military Activities	432,069.56		999,979.82		
Charities	10,039.65		4,479.98		
Schools	680,214.58		17,620,142.65	159,810.30	
Libraries	10,119.80		391,757.48	4,073.24	
Recreation	17,812.85		717,100.42	6,596.96	
Municipal Contributory Retirement System	538,311.51		804,974.08		
N. B. Water Works	1,197,834.82		1,013,684.55	24,579.64	
Municipal Airport	44,344.82		92,493.22	28,503.45	
Cemeteries	112,756.44		262,614.39	8,069.92	
Interest	62,007.56		1,106,485.34		
Indebtedness		16,316,544.32			9,962,698.81
Agency, Trust and Investment	4,606,951.84		5,069,711.49		
State and County Accounts			1,189,691.26		
Unclassified	687,872.38		1,332,385.73		
Refunds	103,410.15		119,836.85		
Service Transfers	221,569.49				
	37,935,510.93	16,316,544.32	42,910,853.38	548,777.12	9,962,698.81

CITY OF NEW BEDFORD

EXHIBIT D

RECAPITULATION OF RECEIPTS AND EXPENDITURES

FOR THE YEAR ENDING DECEMBER 31, 1970

Receipts	37,935,510.93	Expenditures	42,910,853.38
Indebtedness	16,316,544.32	New Equipment	548,777.12
	54,252,055.25	Indebtedness	9,962,698.81
			53,422,329.31
Cash—January 1, 1970	2,646,947.53	Cash—December 31, 1970	3,476,673.47
	56,899,002.78		56,899,002.78

CITY OF NEW BEDFORD **EXHIBIT E**

SCHEDULE SHOWING INDEBTEDNESS PAYABLE

FOR THE YEAR ENDING DECEMBER 31, 1970

	BONDED DEBT		
Year	At the Close of Year	Increase	Decrease
1947	2,796,000.00	315,000.00	
1948	2,341,000.00		455,000.00
1949	2,686,000.00	345,000.00	
1950	2,388,000.00	702,000.00	
1951	3,109,000.00		279,000.00
1952	3,766,000.00	657,000.00	
1953	5,954,000.00	2,188,000.00	
1954	6,298,000.00	344,000.00	
1955	8,126,000.00	1,828,000.00	
1956	8,620,000.00	494,000.00	
1957	8,193,000.00		427,000.00
1958	9,702,000.00	1,509,000.00	
1959	9,337,000.00		365,000.00
1960	9,551,000.00	214,000.00	
1961	10,940,000.00	1,389,000.00	
1962	10,659,000.00		281,000.00
1963	10,253,000.00		406,000.00
1964	10,996,000.00	743,000.00	
1965	10,543,000.00		453,000.00
1966	11,865,000.00	1,322,000.00	
1967	11,578,000.00		287,000.00
1968	14,498,000.00	2,920,000.00	
1969	15,248,000.00	750,000.00	
1970	19,355,000.00	4,107,000.00	

DFORD
ED DEBT
1, 1970

EXHIBIT F

ORIGINAL AMOUNT OF LOAN		*Interest Rate	UNIT PAYMENTS			AMOUNT OUTSTANDING Dec. 31, 1970
Inside Debt Limit	Outside Debt Limit					
	400,000.00	2 3/4	July	1	(20)	160,000.00
	350,000.00	3 3/4	Aug.	1	(15)	150,000.00
	750,000.00					310,000.00
	60,000.00	3.7	Aug.	1	(10)	20,000.00
	150,000.00	3.2	Nov.	1	(10)	10,000.00
	500,000.00	3.1	Sept.	1	(20)	200,000.00
	1,300,000.00	4.1	July	1	(50)	600,000.00
	200,000.00	3.4	Jan.	1	(10)	90,000.00
	75,000.00	3.4	Dec.	1	(5)	25,000.00
	75,000.00	4.	Nov.	1	(10)	35,000.00
	150,000.00	5 3/4	Aug.	1	(15)	135,000.00
	50,000.00	4.7	Mar.	1	(10)	40,000.00
	2,560,000.00					1,155,000.00
	300,000.00	3.1	Jan.	1	(15)	120,000.00
	500,000.00	3.4	July	1	(25)	275,000.00
	375,000.00	2.9	Apr.	1	(20)	235,000.00
	3,200,000.00	4.6	Dec.	1	(160)	2,880,000.00
	4,375,000.00					3,510,000.00
$ 180,000.00		2.5	Oct.	1	(10)	30,000.00
	100,000.00	5 3/4	Aug.	1	(10)	90,000.00
	1,200,000.00	6.58	Aug.	1	(60)	1,200,000.00
400,000.00		5 3/4	Aug.	1	(80)	320,000.00
200,000.00		4.	July	1	(40)	40,000.00
300,000.00		3.7	Aug.	1	(60)	120,000.00
250,000.00		4.2	July	1	(50)	150,000.00
1,150,000.00						630,000.00
	4,000,000.00	5.6	Mar.	1	(200)	4,000,000.00
	217,000.00	2 1/4	Oct.	1	(10)	20,000.00
120,000.00		2 1/4	Oct.	1	(5)	10,000.00
	1,000,000.00	2 1/2	Dec.	1	(50)	150,000.00
960,000.00		2 1/2	Dec.	1	(45)	135,000.00
	1,300,000.00	2.8	Dec.	1	(65)	325,000.00
	720,000.00	3.4	July	1	(35)	385,000.00
	772,000.00	3.2	Aug.	1	(40)	530,000.00
	656,000.00	3.2	Aug.	1	(35)	480,000.00
	300,000.00	4.	Nov.	1	(15)	240,000.00
1,080,000.00	8,965,000.00					6,275,000.00
500,000.00		2.	May	1	(15)	135,000.00
474,000.00		2.	Mar.	1	(15)	150,000.00
150,000.00		2.7	Apr.	1	(5)	65,000.00
317,000.00		2.7	Aug.	1	(15)	45,000.00
167,000.00		2.5	Oct.	1	(5)	25,000.00
217,000.00		2.5	Oct.	1	(10)	50,000.00
263,000.00		4.1	July	1	(10)	70,000.00
260,000.00		3.4	July	1	(15)	125,000.00
150,000.00		3.2	Oct.	1	(10)	90,000.00
150,000.00		4.6	Dec.	1	(10)	130,000.00
175,000.00		4.7	Mar.	1	(35)	140,000.00
750,000.00		5.6	Mar.	1	(50)	750,000.00
3,573,000.00						1,775,000.00
217,000.00		3.4	July	1	(20)	20,000.00
250,000.00		3.1	Jan.	1	(10)	80,000.00
217,000.00		3 3/4	Aug.	1	(10)	100,000.00
684,000.00						200,000.00
	100,000.00	3.1	Oct.	1	(5)	65,000.00
400,000.00		3.7	Aug.	1	(80)	160,000.00
500,000.00		5 3/4	Aug.	1	(100)	400,000.00
900,000.00						560,000.00
200,000.00		3.4	Dec.	1	(20)	100,000.00
600,000.00		4.6	Dec.	1	(200)	200,000.00
	1,000,000.00	3.6	Mar.	1	(50)	800,000.00
	800,000.00	4.	Nov.	1	(40)	640,000.00
	755,000.00	4.6	Dec.	1	(40)	675,000.00
	1,200,000.00	5 3/4	Aug.	1	(60)	1,140,000.00
	3,755,000.00					3,255,000.00
			BONDED DEBT			19,355,000.00

STANDING DEBT

INSIDE DEBT LIMIT	OUTSIDE DEBT LIMIT	TOTAL
30,000.00	....	30,000.00
....	1,155,000.00	1,155,000.00
630,000.00	....	630,000.00
....	1,200,000.00	1,200,000.00
10,000.00	20,000.00	30,000.00
135,000.00	6,110,000.00	6,245,000.00
1,775,000.00	....	1,775,000.00
....	310,000.00	310,000.00
....	3,510,000.00	3,510,000.00
200,000.00	....	200,000.00
....	65,000.00	65,000.00
200,000.00	....	200,000.00
100,000.00	....	100,000.00
....	3,255,000.00	3,255,000.00
560,000.00	....	560,000.00
....	90,000.00	90,000.00
[illegible]	[illegible]	[illegible]

EXHIBIT G

CITY OF NEW BEDFORD
SUMMARY OF BONDED DEBT AND SINKING FUNDS
FOR THE YEAR ENDING DECEMBER 31, 1970

	Outstanding January 1, 1970	Payments During 1970	Issued During 1970	Outstanding December 31, 1970
Water Loans	1,300,000.00	145,000.00		1,155,000.00
Highway Loans	900,000.00	270,000.00		630,000.00
Off Street Parking Loans	350,000.00	40,000.00		310,000.00
Sewer Construction Loans	1,173,000.00	148,000.00	750,000.00	1,775,000.00
Industrial Park Loans	265,000.00	65,000.00		200,000.00
Vocational High School Loans	45,000.00	25,000.00		20,000.00
Vocational High School Loan No. 1 of 1952	15,000.00	5,000.00		10,000.00
N. B. Junior High School Construction Loan No. 1	380,000.00	95,000.00		285,000.00
Elementary Schools Loan	1,895,000.00	175,000.00		1,720,000.00
Campbell School Addition Loan — C. 645, Act of 1948	255,000.00	15,000.00		240,000.00
Fire Station Construction Loan	40,000.00	10,000.00		30,000.00
N. B. Harbor Development Loans	3,730,000.00	220,000.00		3,510,000.00
N. B. Municipal Relief Loan, — C. 502 Act of 1962	400,00.00	200,000.00		200,000.00
N. B. Municipal Incinerator Loan — C. 74, Act of 1945	70,000.00	5,000.00		65,000.00
North End Police Station	120,000.00	20,000.00		100,000.00
N. B. Urban Renewal Loan — C. 121, Sec. 26CC	3,445,000.00	190,000.00		3,255,000.00
1967 New Equipment — All Departments	240,000.00	80,000.00		160,000.00
1969 New Equipment — All Departments	500,000.00	100,000.00		400,000.00
Buttonwood Park Improvements C. 74 — Act of 1945	100,00.00	10,000.00		90,000.00
Sewerage Treatment Plant — C. 74 — Act of 1945			1,200,000.00	1,200,000.00
N. B. School Construction Loan — C. 645 — Act of 1948			4,000,000.00	4,000,000.00
TOTAL	15,223,000.00	1,818,000.00	5,950,000.00	19,355,000.00

ANNUAL REPORT

CITY AUDITOR, FOR THE YEAR 1970

IN CITY COUNCIL, March 25, 1971

Received, placed on file and ordered printed in the City Documents.

ELLEN M. GAUGHAN,
City Clerk

Attest:

ELLEN M. GAUGHAN,
City Clerk

ANNUAL REPORT

# of the

CITY CLERK

# of the

CITY OF NEW BEDFORD

MASSACHUSETTS

For the year 1970

BAKER PRINTING - NEW BEDFORD, MASS.
1971

ANNUAL REPORT OF THE CITY CLERK

To the City Council

Gentlemen:

I herewith submit a report on the activities of this office for the year 1970, wherein is included a financial summary, vital statistics data and highlights of the City Council matters.

RECEIPTS FOR LICENSES

Ammunition and Gunpowder	$ 6.00	
Auctioneer	34.00	
Billiards, Pool, Bagatelle, etc.	380.00	
Bus Route	10.00	
Dance	452.00	
Flea Market	3.00	
Junk Collector	40.00	
Junk Collector's Badge	1.50	
Junk Dealer	640.00	
Pawnbroker	100.00	
Peddler and Hawker	20.00	
Petroleum	897.00	
Public Entertainment	43.00	
Public Vehicle	42.00	
Rummage Sale	54.00	
Sausage	10.00	
Scallop License	5.00	
Sound Truck	128.00	
Special Police	113.00	
Special Police Badge	115.00	
Taxi Driver	677.00	
Taxi Driver (Class "A" holder)	66.00	
Taxi Driver's Badge — Replacement	7.00	
Theatre	250.00	
Yearly Public Entertainment	50.00	
		$4,143.50

FEES

Abstract Copy	$ 93.00
Amendment	39.00
Amendment to Declaration of Trust	25.00
Attachment Bulky Property	4.00
Dissolution of Attachment	.50
Benefit to Creditors Assignment	2.00
Bill of Sale	2.00
Board of Survey Plan	35.00
Boat Permit	591.00
Building Moving	25.00
Business Certificate	150.60
Business Certificate Forms	5.00
Change of Address	2.90
Discontinuance	12.50
Cemetery Lot Certificate	216.00
Certificate of Sale of Seized Property	1.00
Certified Copy (Vital Statistics)	8,124.00
Assignment of Benefit to Creditors	14.00
Business Certificate	22.60
Change of Address	.50
Change of Name	.60
Discontinuance	.50
Divorce Decree	2.00
Dog License	2.00
Financing Statement	38.00
Original Death Record	24.00
Petroleum License	1.00
Public Record	50.50
Subdivision Rules	3.00
Taxi Driver's License	2.00
Copy City Code	135.00
Zoning Map	2.00
Declaration of Trust	65.00
Definitive Plan — Subdivision	315.00
Deposition	94.50
Dog Tag Duplicate	8.50
Dog Transfer	1.25
Duplicate of Boat Permit	1.00
Marriage License	1.00
Financing Statement	8,830.00
Assignment	3.00
Continuation	90.00
Termination	225.00
Inventory — Closing Out	10.80
Going Out of Business	2.00

Marriage Intention	2,626.00	
Married Woman's Certificate	7.60	
Mortgage — Chap. 90, Sec. 39	1.00	
Notice of Lien, Chap. 149	3.00	
Paper Discharge	1.00	
Partial Release — U.C.C.	12.00	
Petroleum Registration	1,077.00	
Photostatic Copies	.50	
Pole Location Orders	859.01	
Postage	2.10	
Raffle and Bazaar Permit	460.00	
Registration of Trustee	5.00	
Release of Lien, Chap. 149	1.00	
Search of Records	27.00	
Sign Permit	11.00	
Street Disturbance Permit	65.00	
Street Obstruction	135.00	
Sunday Entertainment	4,212.00	
Tax Lien, Notice	177.00	
Tax Lien, Release	111.00	
Transfer	3.00	
Withdrawal	1.70	
Zoning Petition	450.00	
		$29,521.16

PAID TO COUNTY AND STATE

Paid to the City Treasurer for Bristol County: For Dog Licenses		$ 8,457.50
Paid to Division of Fisheries and Game For the following Licenses:		
Resident Citizen Fishing	$ 3,275.00	
Resident Citizen Hunting	2,505.00	
Resident Citizen Sporting	1,680.00	
Resident Citizen Minor Fishing	276.00	
Resident Citizen Female Fishing	508.00	
Special Non-Resident Fishing	20.00	
Non-Resident Citizen Fishing	66.50	
Non-Resident Citizen Hunting	64.00	
Duplicate	5.50	
Deer Stamps	28.00	
		$ 8,428.00

SUMMARY FOR YEAR 1970

Licenses	$ 4,143.50	
Fees	29,521.16	
Dog Licenses	8,457.50	
Fish and Game Licenses	8,428.00	
		$50,550.16

TABLE OF RECEIPTS FOR LAST TEN YEARS

1961	$39,785.13
1962	38,117.81
1963	40,486.06
1964	40,586.60
1965	42,944.94
1966	44,343.08
1967	44,792.05
1968	46,845.66
1969	47,706.88
1970	50,550.16

OPERATING COSTS

Budget Appropriation:		
Salaries and Wages	$45,127.94	
General Expenses	3,438.00	
Total Appropriation (June 11, 1970 — $2,130.00 transfer to City Council Salaries and Wages; September 10, 1970 — $730.34 transfer from Salary Increases)		$48,565.94
Expenditures:		
Salaries and Wages	$45,098.71	
General Expenses	3,313.75	
Total Expenditures		$48,412.46
Unexpended Balance:		
		$ 153.48
Expenditures for 1970		$48,412.46
Expenditures for 1969		48,029.54
Increase		$ 382.92

VITAL STATISTICS

BIRTH INFORMATION FOR THE YEAR 1970

Total number of births recorded in 1970		2285
Males	1191	
Females	1094	
Total number of births recorded in 1969		2384
Decrease from 1970 to 1969		99
Number of twin births recorded	34	
Number of triplet births recorded	0	
Children born in New Bedford, residence of parents elsewhere in Massachusetts		676
Children born in New Bedford, residence of parents out of state		9
Children born elsewhere in Massachusetts resident of parents in New Bedford		25
Children born elsewhere in the United States residence of parents in New Bedford		2
Children born in New Bedford, residence of parents out of the United States		0
Children born out of the United States, residence of parents in New Bedford		1
Children born in New Bedford, residence of parents in New Bedford		1572
Children born at home		0

MARRIAGE DATA — 1970

Marriage Intentions — 1969		1141
Marriage Intentions — 1970		1164
Increase		23
Marriages — 1969		1167
Marriages — 1970		1212
Increase		45
Marriages of out of state residents, both parties		10
Number of three day waivers	(Increase of 31)	96
Number of males under 21	(Increase of 7)	240
Number of females under 18	(Increase of 21)	93
Youngest person married (female)		13
Oldest person married (male)		88

DEATH DATA — 1970

Total number of deaths	Males	921
	Females	786
	TOTAL	1707
Fetal Deaths		22
Deaths of New Bedford residents reported from out-of-town		170

STATISTICS of 1,707 deaths in New Bedford:

Under 5 years of age	43
5-10 years of age	2
11-20 years of age	15
21-30 years of age	10
31-40 years of age	19
41-50 years of age	89
51-60 years of age	233
61-70 years of age	355
71-80 years of age	512
81-90 years of age	361
over 90 years of age	68
Unknown years of age	—
	1,707

Born in New Bedford	569
Born in Other Parts USA	464
Born in Canada	143
Born in England	102
Born in Protugal	296
Other Foreign	133
Unknown	—
	1,707

Medical Examiner	482	
Motor Vehicle	25	
Suicide	7	
Homicide	3	
Cancer		290
T. B.		7
Tumor		14
Age of oldest deceased		99 years.

Of the Medical Examiners' certificates of death which were 482, 25 were deaths in which motor vehicles played a part; 7 were suicides, 3 were homicides and the remaining 447 were from other causes.

NUMBER OF BIRTHS, MARRIAGES AND DEATHS

Year	Births	Marriages	Deaths
1924	3401	1170	1602
1925	3191	1220	1621
1926	2974	1067	1733
1927	2616	1004	1526
1928	2573	806	1593
1929	2199	1038	1579
1930	2152	858	1434
1931	1987	819	1531
1932	1853	666	1427
1933	1778	937	1408
1934	1908	1101	1457
1935	1856	985	1443
1936	1870	1196	1510
1937	1807	1181	1478
1938	1844	1005	1457
1939	1738	1300	1514
1940	1841	1477	1465
1941	1978	1744	1499
1942	2426	1586	1490
1943	2331	1218	1572
1944	2085	1106	1464
1945	2132	1221	1499
1946	2709	2036	1477
1947	2971	1782	1510
1948	2700	1522	1544
1949	2591	1254	1450
1950	2590	1290	1426
1951	2587	1286	1558
1952	2600	1099	1464
1953	2551	1063	1481
1954	2638	970	1404
1955	2824	1044	1528
1956	2769	1016	1485
1957	2815	922	1551
1958	2692	830	1530

BIRTHS, MARRIAGES AND DEATHS (Continued)

Year	Births	Marriages	Deaths
1959	2790	905	1517
1960	2751	864	1580
1961	2753	948	1544
1962	2657	934	1567
1963	2648	964	1706
1964	2658	1059	1564
1965	2574	1029	1727
1966	2327	1053	1642
1967	2372	1079	1570
1968	2197	1189	1643
1969	2384	1167	1694
1970	2285	1212	1707

AUDIT

The audit of the accounts of the City of New Bedford, for the period beginning July 24, 1967 and ending April 12, 1970, made by the Director of Accounts of the Department of Corporations and Taxation, was submitted to the City Council December 10, 1970, and is on file in the records of the City Council meeting of that date. This may be seen by any citizen at the City Clerk's Office, as any public document.

CITY COUNCIL

On January 5, 1970, the new City Council was sworn in at ceremonies held at the New Bedford High School. Later, in City Council Chambers, Daniel F. Hayes was elected President for the year 1970, thus inaugurating a year marked by turmoil unique in the history of New Bedford. The City Council held 22 regular meetings and 23 special meetings, as well as several emergency executive sessions during the summer when racial trouble erupted.

On February 18, 1970, Mayor George Rogers presented to the City Council a budget in the record amount of $26,958, 920. 37. After holding 6 meetings as a quasi committee of the whole, the Council on April 1, 1970, adopted the budget after cutting it to $26,549,235.77. However subsequent appropriations totalling $416,819.17 were adopted prior to the establishment of the tax rate. In addition, the Police and Fire Departments were allowed to exceed their appropriations for salaries and wages in the amounts of $100,000 and $45,000 respectively, to pay for overtime put in during the civil disorders of July, 1970.

A Temporary Revenue Loan in the amount of $6 million was adopted January 22. 1970 and an additional loan in the amount of $4 million was adopted July 9, 1970.

Racial unrest, prevalent throughout the country, hit New Bedford in July. It was climaxed by the shooting death of one black youth and the wounding of two others in the west end. As a result of this incident, the City Council was called into extraordinary executive session at midnight and again in the afternoon of Sunday, July 12th. At the conclusion of this latter meeting, the Mayor imposed the first of several curfews. In an effort to meet some of the demands of the dissident members of the community, the City Council subsequently adopted an order for $60,000 to provide vest pocket parks; and order for $55,000 for lighting playgrounds; and adopted a Resolution amending the Model Cities program to include the west end area.

In the matter of several federally-funded programs, the City Council took the following action:

April	23, 1970:	Adopted a Resolution approving application for an urban renewal project in Model Cities area
June	11, 1970:	Adopted a Resolution, authorizing the filing of an application for grant to acquire and develope open space land (development of Pine Hill Acres and Pulaski Park recreation areas)
June	11, 1970:	Authorized the Director of Sycamore West Concentrated Code Enforcement program to let out bids for public improvements contract
August	27, 1970:	Following a public hearing, approved the West End Urban Renewal Plan
November	24, 1970:	Approved the 2nd year plan and budget for Model Cities program

A Learning to Learn program was instituted during the summer, but it earned the displeasure of the municipal government, culminating in the Council passing a resolution asking the U.S. Government to discontinue same.

Among the innovations instituted by the City Council during 1970 were a Whaling City Festival, which will be an annual event; the allowing of drag strip racing on Sunday afternoons at the Industrial Park; the establishment of a Pollution Committee; and new lighting and sound system for the City Council Chambers.

Civic progress was attained by the approval of a Bill to allow the erection of a new zoological building and a World War I Veterans Memorial Building at Buttonwood Park. Conversely, the end of an era was marked by the demolition of the famed Ricketson House at Brooklawn Park, a move taken in the interests of public safety only after every means of restoration had been explored.

Ordinances passed by the City Council in 1970 included:

February 26, 1970: Regulating Use of Public and Private Sewers and Drains

March 17, 1970: Regulating Funding of New Programs — passed over Mayor's veto

June 25, 1970: Providing for City Employees to receive credit for Vacation Leave earned while working for the State

July 16, 1970: Providing for Appointment of Director of Human Relations Commission (requiring appointment by Mayor and confirmation by City Council) — passed over Mayor's veto

September 24, 1970: Changing Time of Regular Council Meetings (to 7 p.m.)

October 8, 1970: Establishing Office of Asst. Clerk of the City Council

October 8, 1970: Amending Duties of Asst. City Clerk

November 24, 1970: Transferring Duties of Collection of Garbage and Burnable Refuse from Health Dept. to DPW.

BOARD OF SURVEY

Private developers, in an effort to alleviate the housing shortage in the City of New Bedford, created an increase in business for the Board of Survey, to such an extent that the City Council passed a resolution that meetings of the Board no longer be held on the same night as a regular City Council meeting.

The subdivision of two tracts of land for Massachusetts General Housing were approved June 11, 1970. Another, for Bernard Guillet was approved July 2, 1970. On November 24, 1970, a subdivision known as "Colonial Manor" was approved for D. J. Realty Corp. The most controversial application involved the subdivision of White's Farm land, petitioned for by U.S. Investment Corp. and the owner of White's Farm. After three meetings, the plan was approved on September 9, 1970. An appeal was entered in Superior Court, and the case is still pending.

GENERAL

The year 1970 was a difficult and challenging one, since it was my first year as City Clerk, and for the greater part of the year, the office operated without the services of an Assistant City Clerk. Finally, in October, this problem was solved by the passage of two ordinances, one of which established the position of Asst. Clerk of the City Council, and the other amended the duties of Asst. City Clerk by eliminating all city council work. In spite of this handicap, the office functioned efficiently, due to the efforts of a well-trained staff, to each of whom I extend my deep appreciation.

ELLEN M. GAUGHAN,
City Clerk

ANNUAL REPORT

City Clerk, for the year ending December 31, 1970.

IN CITY COUNCIL

February 11, 1971

Received, placed on file and ordered printed in the City Documents.

ELLEN M. GAUGHAN,
City Clerk

Attest:

ELLEN M. GAUGHAN,
City Clerk

Annual Report

of the

CITY SOLICITOR

of the

CITY OF NEW BEDFORD

Massachusetts

For the Year 1970

Malcolm Jones
City Solicitor

Edwin Livingstone, Jr.
Arthur J. Caron, Jr.
Roy D. Santos
Assistant City Solicitors

December 1, 1971

To the Honorable
The City Council

Gentlemen and dear Madam:

In accordance with the provisions of Section 1-208 of the City Code, I submit the following report on the activities of the City Solicitor's Office for the year 1970.

81 legal opinions were rendered to the Mayor, City Council and various department heads. In addition to the foregoing written opinions, the attorneys in this office provided City officials and deparment heads with legal advice on countless problems which arose in ordinary course of business during the year.

325 industrial accident claims were processed under the Workmen's Compensation Law.

228 claims for personal injuries and property damage were filed against the City during the year 1970. The major portion of these claims were due to defective streets and sidewalks and automobile collisions involving City-owned vehicles.

122 claims were honored and paid in the total sum of $14,107.99.

22 claims in which suit was instituted against the City for personal injuries or property damage were resolved; the total amount of these settlements was $19,615.69.

318 contracts were submitted to this office for review and approval as to legality and form.

Numerous legal documents were prepared by this office, such as deeds, leases, easements, contracts, City Council orders for land takings, street layouts and street discontinuances.

$9,533.47 was collected through the efforts of this office on accounts due the City for property damage, and for work performed and services rendered by various departments.

As of December 31, 1970, the following cases in which the City is defendant were unsettled and pending further court action:

A. Personal injury and property damage cases arising out of defects in public ways and auto accidents involving city vehicles:

NAME OF PLAINTIFF	NATURE OF SUIT	AD DAMNUM
Mary G. Amaral	personal injury-defect	$ 5,000.00
Hilda Baptista	personal injury-defect	30,000.00
Richard H. Barry & Elizabeth Barry	personal injury-motor vehicle	5,000.00
Clara & Walter Beahn	personal injury-defect	10,000.00
Leo Bennett	personal injury-defect	10,000.00
Manuel F. Carvalho	personal injury-motor vehicle	1,000.00
Roger Champlin	personal injury-defect	10,000.00
Linda M. Chase	personal injury-defect	1,000.00
Mildred Cleinman	personal injury-defect	15,000.00
Martha Cohen	personal injury-defect	15,000.00
Cynthia Correia	personal injury-motor vehicle	5,000.00
Anna Cudish	personal injury-motor vehicle	10,000.00
Martinho Duarte	personal injury-defect	10,000.00
Richard Dunn	personal injury-defect	10,000.00
Tina Marie Dupre	personal injury-defect	1,000.00
Patricia Faria	personal injury-motor vehicle	2,000.00
Louis Ferreira	personal injury-property damage - motor vehicle	1,000.00
Guilio Fornaciara	property damage-motor vehicle	1,500.00
Lucie Gadapee	personal injury-defect	10,000.00
Hartford Insurance Company	property damage-motor vehicle	117.71
Linda Helme	personal injury-defect	15,000.00

A. Personal injury and property damage cases (cont.)

NAME OF PLAINTIFF	NATURE OF SUIT	AD DAMNUM
Mary Lou Horne	property damage-motor vehicle	$ 900.00
Elmer W. Hubbs	personal injury-motor vehicle	25,000.00
Gerald Huston	property damage-motor vehicle	1,000.00
Rene Jeffrey	personal injury	2,500.00
Edward F. Lima, Jr.	personal injury & property damage-motor vehicle	10,000.00
Manuel & Irene Lopes	property damage-motor vehicle	300.00
Albert Lowe	personal injury-defect	5,000.00
Madelaine Martin	personal injury-defect	4,000.00
James McDonald	property damage-motor vehicle	800.00
Frances Mello	personal injury-defect	3,000.00
Kathy Mello	personal injury-defect	2,000.00
Maria Carmel Medeiros	personal injury-motor vehicle	40,000.00
Vito R. Morra	property damage-motor vehicle	1,200.00
Mary Motta & Francisco Motta, Jr.	personal injury-property damage-motor vehicle	50,000.00
Amelia Murphy	personal injury-defect	5,000.00
Maria Nunes	personal injury-defect	2,500.00
Gabriel & Esther Pacheco	property damage-defect	5,000.00
Stephen Paul	personal injury-defect	15,000.00
Maria V. Perry	personal injury-defect	10,000.00
Antoinette Rheaume	personal injury-defect	15,000.00
Leo St. Don, Admin. Estate of Rose Mary St. Don	personal injury-motor vehicle	500,000.00
Ernest Santos	property damage-motor vehicle	300.00
Irene Sawyer	personal injury-defect	1,950.00
Mary Silva	personal injury-defect	4,000.00

A. Personal injury and property damage cases (cont.)

NAME OF PLAINTIFF	NATURE OF SUIT	AD DAMNUM
Pauline T. Sol & Antonio A. Sol	personal injury-defect	$10,000.00
Carl Sylvia d/b/a Pilot House Cafe	property damage-motor vehicle	300.00
Frank Sylvia	personal injury-defect	8,000.00
Laurinda Teixeira	personal injury-defect	4,000.00

B. Miscellaneous cases against the city or its employees:

NAME OF PLAINTIFF NATURE OF SUIT

Donald Alves — alleged zoning violation
Antone S. & Virginia Arruda — Demolition of Property
The Children's Hospital Medical Center — Hospitalization of Antonio Jorge
City of Boston — Welfare Aid rendered
Edmund Dinis — Re: Zoning variance granted to Merchants National Bank for premises at 342 Union Street
Maria Gonsalves Frade—Removal of swine from City
Joseph Freitas — Demolition on property
Frank M. Goldys, et ali — land damage re: North End Off-street parking
G. Frank Grenier — land damage re: Parker Street taking
H. Nelson Hartstone, Trustee of Mutual Trust — Land damage re: North Terminal Bulkhead Project
Mario & Irene Lopes — Re: Zoning variance granted to Ashley Corporation for premises on west side Ashley Blvd.
William B. Macomber — property damage, re: demolition of leased property
Frank Moniz, Jr. — Edward R. Machado — land damage re: Parker Street taking
N. E. Development Assoc., Inc. — land damage re: Parker Street taking
Richard Joyce Smith & William J. King, TR. N.Y., N.H. & H.R.R. — re: contract - Construction R.R. Crossing at Whalers Way
Theresa G. Souza — Demolition of property

B. Miscellaneous cases against the city or its employees: (cont.)

NAME OF PLAINTIFF — NATURE OF SUIT

Theresa G. Souza — Land Damage re: Parker St. taking

Suburban Excavators, Inc. — Re: Contract for reconstruction of golf course

George M. & Rejeanne Thomas — re: Zoning variance granted to Dr. Joseph Siegel for premises at 471 Rockdale Ave.

John A. Tierney — Minimum Housing "Handrail" Case

Following is a list of cases in which the City is the plaintiff and which remain unsettled and pending further action:

NAME OF DEFENDANT	NATURE OF SUIT	AD DAMNUM
Bento Arraujo	property damage-hydrant	$ 300.00
Edward A. Arruda & Willie Shaw	property damage-hydrant	400.00
Rosalind C. Arsenault	property damage-hydrant	200.00
Richard H. Barry & Elizabeth Barry	property damage & personal injury-motor vehicle	25,000.00
Donald L. Bumpus	property damage-motor vehicle	300.00
Manuel F. Carvalho	property damage-motor vehicle	1,000.00
Chris Christensen	property damage-motor vehicle	300.00
Anna Cudish	property damage-motor vehicle	450.00
Edward M. Faber	property damage-motor vehicle	300.00
Leonard Franklin & The Hertz Corp.	property damage-hydrant	300.00
Derek S. Garner & Henry Robbins	property damage-hydrant	500.00
John S. Hemingway	Old Age Assistance	
Kenneth A. Homen	property damage-hydrant	188.74
Mary Lou Horne	property damage-motor vehicle	1,000.00

Cases in which the City is the plaintiff (cont.)

NAME OF DEFENDANT	NATURE OF SUIT	AD DAMNUM
George E. Jones	property damage-motor vehicle	$ 500.00
Noah R. Kee, Jr.	property damage-hydrant	300.00
Lloyd Investment Associates, Inc.	Industrial Park expenditures	110,000.00
George W. Martin, Jr.	property damage-motor vehicle	800.00
Peter R. Martin	property damage - hydrant	200.00
Joseph Miranda	property damage - hydrant	400.00
Omega Aircraft	Bankruptcy claim	2,734.81
Adrian H. Preston	property damage-parking meter	100.00
Robert G. S. Reney & Robert Teixeira	property damage-hydrant	200.00
Philip St. Onge	Old Age Assistance	
Estelle Saulnier Exec.	Old Age Assistance	
Raymond J. Silvia	property damage - fence	200.00

Respectfully submitted,

Malcolm Jones
City Solicitor

ANNUAL REPORT

of the

CITY SOLICITOR'S OFFICE

Year Ending December 31, 1970

IN CITY COUNCIL,
December 9, 1971

Received, placed on file and ordered printed in the City Documents.

ELLEN M. GAUGHAN,
City Clerk

A true copy, attest:

ELLEN M. GAUGHAN,
City Clerk

ANNUAL REPORT

of the

CITY TREASURER

for the

Fiscal Year ending December 31,

1970

NOVA BEDFORDIA CONDITA A.D. 1787.
LUCEM DIFFUNDO
CIVITATIS REGIMINE DONATA A.D. 1847.

New Bedford, December 31, 1970
Office of the City Treasurer

To the City Council
of the City of New Bedford:

Gentlemen:

Submitted herewith is the annual report of this department for the year ending December 31, 1970.

Respectfully submitted,

LIONEL B. LEDUC,
City Treasurer

CASH RECEIPTS AND DISBURSEMENTS FOR FISCAL YEAR ENDING DECEMBER 31, 1970

Balance January 1970		
Revenue Cash	$1,593,800.52	
Non-Revenue Cash	1,053,147.01	
		$2,646,947.53
Receipts		
Revenue Cash	45,044,489.27	
Non-Revenue Cash	8,430,532.19	
		53,475,021.46
		56,121,968.99
Balance in Treasury December 31, 1970		
Revenue Cash	2,140,918.09	
Non-Revenue Cash	1,335,755.38	
		3,476,673.47
Cash Expenditures		
Revenue Cash	44,497,371.70	
Non-Revenue Cash	8,147,923.82	
		52,645,295.52
		$56,121,968.99

CITY TREASURER
AND
COLLECTOR OF TAXES
1970

SALARY AND WAGES		$130,956.73
Treasurer and Collector of Taxes	$ 9,497.30	
Deputy Tax Collector	8,532.59	
Head Cashier	8,318.50	
Senior Cashier	6,676.60	
Addressograph Multigraph Operator	5,711.60	
Administrative Clerk	6,584.19	
Cashiers	18,546.44	
Machine Operators	10,347.10	
Senior Clerks	14,009.57	
Junior Clerks	22,579.03	
Parking Lot Attendants	11,075.56	
Temp. Junior Clerks	6,953.75	
Temporary Laborers	1,324.40	
		$130,156.63
Unexpended Balance		800.10
		$130,956.73

GENERAL EXPENSES		$ 20,544.18
Advertising	$ 830.75	
Bond and Insurances	2,273.00	
Recording Fees	677.00	
Office Expenses	2,114.36	
Machine Contracts	5,747.78	
Printing, Stationery, Postage	4,365.25	
Temporary Loan	2,475.00	
Dues	22.00	
Travel	150.00	
Purchasing Department	1,495.99	
Public Works	177.01	
Telephone	216.04	
		$ 20,544.18

1970

ANNUAL REPORT
OF THE
COLLECTOR OF TAXES

New Bedford, Mass.

To the City Council of the City of New Bedford, Mass.

Gentlemen:

In accordance with the ordinances requiring that the annual report of the Collector of Taxes shall be made to the City Council annually in January, I submit herewith a statement of all collections made during the fiscal year ending December 31, 1970, together with a statement of Taxes remaining unpaid.

Respectfully submitted,

LIONEL B. LEDUC
Collector of Taxes

STATEMENT OF TAX WARRANTS

Dr.	1970	1969	1968	1967	1966	1964
Uncollected Balance December 31, 1969		$440,623.96	$28,227.70	$22,089.40	$19,115.78	$28.70
Assessor's Warrants with Additions as of December 31, 1970						
Real Estate	$17,609,928.96					
Personal	3,222,716.64					
Excise	1,879,409.82	156,851.32				
Boat Excise	2,531.32					
Appn. Sidewalk	3,141.40					
Appn. Sidewalk - Comm. Int.	621.15					
Unappn. Sidewalk	1,256.42					
Unappn. Sidewalk - Comm. Int.	37.96					
Appn. Sewer	999.66					
Appn. Sewer - Comm. Int.	157.02					
Unappn. Sewer	31,109.49					
Unappn. Sewer - Comm. Int.	946.16					
Farm Animals	35.75					
Total Warrant	22,752,891.75	597,475.28	28,227.70	22,089.40	19,115.78	28.70
Refunds	57,174.73	22,930.28	6,836.40	3,697.80	2,994.72	
Transferred to Tax Title Acct. (1970-1969 Taxes)						
Real Estate		-177,895.84				
Betterments	-32,238.37					
Adjustments (Cash Discrepancies)		-44.96				
	$22,777,828.11	$442,464.76	$35,064.10	$25,787.20	$22,110.50	$28.70

STATEMENT OF TAX COLLECTIONS

Cr.	1970	1969	1968	1967	1966	1964
Collections - In Advance	359.00					
Real Estate	$15,574,764.71	$136,578.45				
Personal	3,181,137.37	10,742.60	1,086.30			
Excise	1,509,419.08	162,813.78	1,377.75	559.20	331.20	
Boat Excise	788.00	283.33				
Appn. Sidewalk	3,141.40	7.78				
Appn. Sidewalk - Comm. Int.	621.15	1.56				
Unappn. Sidewalk	421.29	94.10				
Unappn. Sidewalk - Comm. Int.	12.62	5.93				
Appn. Sewer	974.48					
Appn. Sewer - Comm. Int.	146.98					
Unappn. Sewer	247.45					
Unappn. Sewer - Comm. Int.	7.42					
Farm Animals	30.00					
	$20,272,070.95	$310,527.53	$ 2,464.05	$ 559.20	$ 331.20	
ABATEMENTS						
Real Estate	$ 1,420,890.62	$ 34,833.81	$ 6,803.40	$ 3,671.40	$ 2,994.72	$28.70
Personal	13,749.84	2,487.76				
Excise	194,254.23	65,893.75				
Boat Excise	1,458.99	498.67				
Farm Animals	5.75					
Unappn. Sidewalk	444.58					
Unappn. Sidewalk - Comm. Int.	13.52					
	$21,902,888.48	$414,241.52	$ 9,267.45	$ 4,230.60	$ 3,325.92	$28.70
Uncollected Balance December 31, 1970	874,939.63	28,223.24	25,796.65	21,556.60	18,784.58	
	$22,777,828.11	$442,464.76	$35,064.10	$ 25,787.20	$ 22,110.50	

ANNUAL REPORT
OF THE
VETERANS' BENEFITS OFFICE

New Bedford, Massachusetts

January 4, 1971

To the Honorable City Council
of the City of New Bedford

Gentlemen:

Submitted herewith is the Annual Report of this department for the year ending December 31, 1970.

Respectfully submitted,

WILLIAM P. McCARTHY
Veterans' Agent

SUMMARY OF EXPENDITURES

FOR THE FISCAL YEAR ENDING

DECEMBER 31, 1970

VETERANS' BENEFITS ADMINISTRATION:		
Salaries, Wages and Pensions		$ 47,441.11
Veterans' Agent	$ 6,442.15	
Seven Clerks	23,525.17	
Five Investigators	13,548.10	
Two Pensioners	3,925.69	
General Expenses		2,720.71
Motor Maintenance	191.87	
Telephone	228.85	
Printing and Stationery	560.53	
Office Expense	509.01	
Travel in Massachusetts	1,205.45	
Dues	25.00	
Total Veterans' Benefits Administration		$ 50,161.82
VETERANS' BENEFITS AID:		
Cash Grants	$725,779.50	
Fuel	82,435.21	
Hospital	30,759.69	
Medical and Surgical	79,563.39	
Burials	2,647.54	
Total Veterans' Benefits Aid		$921,185.33
TOTAL VETERANS' BENEFITS ADMINISTRATION AND AID		$971,347.15

VETERANS' BENEFITS

RECAPITULATION OF EXPENDITURES OF VETERANS' BENEFITS FOR THE FISCAL YEAR ENDING DECEMBER 31, 1970

	ADMINISTRATION								AID						
1970	Salaries, Wages & Pensions	Motor Mainten-ance	Tele-phone	Printing & Stationery	Office Expense	Travel in Mass.	Dues	Total	Cash Grants	Fuel	Hospital	Medical and Surgical	Burials	Total	Grand Total
Jan.	2941.63	17.15	34.20		1.68	90.00		3084.66	57349.59	9931.82	2528.45	5551.02		75360.88	78445.54
Feb.	3489.36	14.40	22.75	36.70	54.30	167.75		3785.26	57557.47	9933.89	887.45	5194.96	870.20	74443.97	78229.23
Mar.	3489.36	15.40	29.80		35.58			3570.14	54697.72	9682.58	2173.61	6607.44	695.00	73856.35	77426.49
Apr.	4531.20	19.45	12.45	161.70	62.05	187.75		4974.60	56400.14	10175.27	2278.38	5063.86	345.00	74262.65	79237.25
May	4283.11	8.80			22.78	119.25		4433.94	61327.86	10296.60	2043.40	7341.16		81009.02	85442.96
June	3440.56	45.03	32.25	92.28	27.86	4.75		3642.73	61397.82	7153.99	2101.04	5850.21		76503.06	80145.79
July	4767.05	17.20	4.95	84.50	29.70	225.35		5128.76	63718.49	32.13	2247.28	7788.16		73786.06	78914.81
Aug.	3696.96	11.80	24.80		103.09	33.75	10.00	3880.40	61809.71		4132.86	6048.18		71990.75	75871.15
Sept.	3465.96	6.00	27.33	26.46	13.92	33.70		3573.37	60993.44		3115.91	7978.08		72087.43	75660.80
Oct.	4255.45	16.00	10.35	1.25	20.60	159.40		4463.05	64103.50	3648.60	4386.08	7231.17	341.00	79710.35	84173.40
Nov.	3404.36	8.64	16.55	157.64	112.35	90.50	15.00	3805.04	61138.37	10650.95	2146.03	7254.10		81189.45	84994.49
Dec.	5676.11	12.00	13.42		25.10	93.25		5819.88	65285.39	10929.38	2719.20	7655.05	396.34	86985.36	92805.24
	47441.11	191.87	228.85	560.53	509.01	1205.45	25.00	50161.82	725779.50	82435.21	30759.69	79563.39	2647.54	921185.33	971347.15

COMMENTS

$921,185.33	Veterans' Benefits Aid Expenditures for 1970
792,869.27	Veterans' Benefits Aid Expenditures for 1969
$128,316.06	Increase in Amount Expended in 1970
$750,000.00	Appropriated for Veterans' Benefits Aid
130,000.00	Supplement 5/28/70
20,939.06	Refunds and Receipts
$900,939.06	Appropriation after Supplement and Refunds and Receipts
40,519.70	Appropriated for Administration
7,011.94	Transfer to Veterans' Benefits Administration Salaries and Wages Account 9/14/70
142.00	Transfer to Veterans' Benefits Administration General Expenses Account 10/14/70
3,925.69	Appropriated for Pensions
$952,538.39	Total Appropriations, Supplement, Refunds and Receipts, and Transfers for Aid, Administration and Pensions
$971,347.15	Total Amount Expended for Aid,Administration and Pensions
$952,538.39	Total Appropriations with Revisions
$ 18,808.76	Deficit

RECIPIENTS BY WARS

War	Cases	No. Persons in Families	Single Cases	Total Persons
Spanish	3		3	3
World War I	148	28	134	162
World War II	416	366	303	669
Korean	181	181	131	312
Viet-Nam	124	203	62	269
Chapter 483	1	2		2

$20,939.06 received from various cases during the year to refund and reimburse the City of New Bedford.

VETERANS' BENEFITS

1970 Month	Cases.	No. Persons In Families	Single Cases	Total Persons
January	633	472	441	913
February	627	435	442	877
March	607	394	435	829
April	607	377	439	816
May	624	397	447	844
June	604	361	438	799
July	604	362	440	802
August	614	381	436	817
September	611	374	433	807
October	618	395	429	824
November	617	370	436	806
December	633	386	442	828
	7399	4704	5258	9962
Average Number	616.5	392	438	830

$918,537.79	Veterans' Benefits Aid Expenditures for Cases in 1970
1,489.92	Average Amount of Veterans' Benefits Aid per Case for year
124.16	Average Amount of Aid per Case a month
28.65	Average Amount of Aid per Case a week

The Average is based on the following:

Cash, Fuel, Nursing Home, Hospital, Medicine, Dentist, Physician, Optician, Podiatrist

830 Average Persons aided a month for twelve consecutive months

An Average of 1.35 Persons per Case in 1970

An Average of $21.28 per Person a week in 1970

TRUST FUNDS

New Bedford, Mass.

December 31, 1970

To the City Council of the City of New Bedford

Gentlemen:

The trustees of bequests, gifts and trust funds of the City of New Bedford herewith submit the statement of the City Treasurer as their annual report.

Respectfully submitted,

Alfred A. Rebello

Raymond Eisenberg

Maurice Savaria

New Bedford, Mass.

December 31, 1970

To the City Council of the City of New Bedford

As Treasurer of Bequests, Gifts and Trust Funds of the City of New Bedford, I respectfully submit the Annual Report for the year ending December 31, 1970 of the income received from said funds together with a list of all securities in my custody.

Respectfully submitted,

LIONEL B. LEDUC

City Treasurer

GIFTS, BEQUESTS & TRUST FUNDS

SYLVIA ANN HOWLAND EDUCATIONAL AND LIBRARY FUND

AS OF DECEMBER 31, 1970

Bk. No/ Bond Date	Bonds or Stocks - Bank Accounts	Shares	Value	% Rate	12 mos. Income
	First National Bank of Boston	276	$ 18,078.00		$ 807.30
	Industrial National Corporation	669	12,302,91		588.00
	Charter of New York (sold 8/21/70)				875.00
1975	Florida Pr. & Light dtd 8/31/70	15M	15,150.00	8.13	.00
1975	Long Island Lighting dtd 9/24/70	15M	15,121.50	8.25	.00
7/1/86	American Tel. & Tel.	20M	12,000.00	2.65	525.00
2/15/95	U. S. Treasury	14M	9,545.20	3.00	420.00
9/15/72	U. S. Treasury	12M	11,472.00	2.50	300.00
11/15/74	U. S. Treasury	16M	14,761.60	3.90	620.02
177527	N. B. Institution for Savings		2,103.95	5.50	226.51
501825	N. B. Five Cents Savings Bank		1,518.77	5.50	98.41
1166	N. B. Acushnet Coop Bank		2,000.00	5.25	8.75
800561	N. B. Five Cents Savings Bank		2,274.73	5.25	128.47
			$116,328.66		$ 4,597.46

SUSAN G.W. JONES FUND

501826	N.B. Five Cents Savings Bank		$ 1,562.81	5.50	$ 484.61
800491	N.B. Five Cents Savings Bank (Closed 8/10/70)			5.25	50.16
2/15/72	U. S. Treasury Notes dtd 8/17/70	10M	10,000.00	7.50	5.00
			$ 11,562.81		$ 539.77

KEMPTON FUND

Gift of Sarah Potter

	First National Bank of Boston	1521	$ 99,625.50		$ 4,448.94
	First Bristol County Nat'l. Bank	160	5,600.00		240.00
	Shawmut Associates	1096	55,348.00		3,288.00
	Bay State Corporation	2523	109,119.75		4,036.80
	N.B. Acushnet Coop Bank (Sold 8/10/70)			5.75	53.75
7/1/65	B&M Series SS	9.2M	.00	6.00	.00
7/1/70	B&M Series	10M	.00	4.50	.00
1/1/97	Northern Pacific Railway	14M	7,420.00	4.00	560.00
7/1/2007	N.Y.N.H. & Hartford R.R.	10M	.00		.00
7/1/2022	N.Y.N.H. & Hartford R.R.	12.3M	.00		.00
	N.Y.N.H. & Hartford R. R. Pref. Conv. "R"	6.5M	.00		.00
9/1/72	U. S. Treasury	8M	7,648.00	2.50	200.00
10/1/95	Atchison, Topeka & S. Fe Rwy	5M	2,975.00	4.00	200.00
4/1/81	Pennsylvania R.R. "D"	5M	925.00	4.25	106.25
4/1/2003	Louisville & Nashville R.R.	10M	4,565.00	3.39	337.50
6/1/71	Pacific G&E "K"	20M	19,600.00	3.00	600.00
12/1/80	Pacific G&E "Q"	1M	710.00	2.90	28.75
6/15/83	U. S. Treasury	50M	35,580.00	3.25	1,625.00
147950	N.B. Institution for Savings (Closed 5/19/70)			5.50	429.61
501827	N.B. Five Cents Savings Bank		536.41	5.50	345.96
800492	N.B. Five Cents Savings Bank (Closed 8/10/70)			5.25	78.97
2/15/72	U. S. Treasury Notes dtd 8/17/70	21M	21,000.00	7.50	10.50
884	N.B. Institution for Savings		690.60	5.25	65.55
			$371,343.26		$16,655.58

CHARLES L. PAISLER EDUCATIONAL FUND

Bk. No/ Bond Date	Bonds or Stocks - Bank Accounts	Shares	Value	% Rate	12 mos. Income
	Hartford Electric Lt. Co. Pref. dtd 5/21/70	144	$ 7,992.00	9.36	$ 336.96
11/15/74	U. S. Treasury	10M	9,226.00	3.90	387.50
6/15/83	U. S. Treasury	9M	6,404.40	3.25	292.50
501824	N.B. Five Cents Savings Bank (closed) 5/19/70			5.50	138.79
800493	N.B. Five Cents Savings Bank		207.75	5.25	114.59
2/15/72	U. S. Treasury Notes dtd 8/17/70	4M	4,000.00	7.50	2.00
	N.B. Acushnet Coop Bank (sold 8/10/70)			5.75	107.50
			$ 27,830.15		$ 1,379.84

CITY OF NEW BEDFORD

CHAPTER 480 ACT OF 1924

307894	N.B. Five Cents Savings Bank		$ 37,631.36	5.25	$ 7,078.16
501822	N.B. Five Cents Savings Bank (closed 4/13/70)			5.50	7,839.10
Due 2/8/71	Certificate of Deposit - SoEast Bank		150,000.00	6.65	2,966.37
Due 4/5/71	Certificate of Deposit - SoEast Bank		100,000.00	5.50	.00
			$287,631.36		$17,883.63

GEORGE CROCKER FUND

7/1/86	American Tel. & Tel. Co.	10M	$ 6,000.00	2.65	$ 262.50
501828	N.B. Five Cents Savings Bank		973.54	5.25	63.09
			$ 6,973.54		$ 325.59

ELIZABETH C. CARTER BROOKS FUND

2/15/72	U.S. Treasury Notes dtd 8/17/70	3M	$ 3,000.00	7.50	$ 1.50
	N.B. Acushnet Coop Bank (closed 8/10/70)			5.75	80.63
			$ 3,000.00		$ 82.13

ELWYN G. CAMPBELL TEACHER SCHOLARSHIP FUND

274874	N. B. Five Cents Savings Bank		$ 324.23	5.25	$ 10.22
2/15/72	U. S. Treasury Notes dtd 8/17/70	3M	3,000.00	7.50	1.50
	N. B. Acushnet Coop Bank (sold 8/10/70)			5.75	83.38
			$ 3,324.23		$ 95.10

FLORENCE L. WAITE FUND

12/1/80	Pacific G & E	11M	$ 7,810.00	2.90	$ 316.25
501832	N.B. Five Cents Savings Bank		2,117.37	5.50	137.22
2/15/72	U.S. Treasury Notes dtd 8/17/70	1M	1,000.00	7.50	.50
	N.B. Acushnet Coop Bank (sold 8/10/70)			5.75	26.88
			$ 10,927.37		$ 480.85

BEATRICE M. MOSGROVE FUND

	Hartford Electric Lt. Co. (Pref.)	96shs	$ 5,328.00	9.36	$ 224.64
885	N.B. Institution for Savings		419.82	5.50	606.79
2/15/72	U.S. Treasury Notes dtd 8/17/70	11M	11,000.00	7.50	5.50
403864	N.B. Institution for Savings (closed 5/19/70)			5.50	67.62
			$ 16,747.82		$ 904.55

Bk. No.	Fund and Bank	Value	% Rate	Income
	ELLEN R. HATHAWAY FUND			
306505	N.B. Institution for Savings	$2,500.00	5.50	$138.00
501829	N.B. Five Cents Savings Bank	2,500.00	5.50	162.07
		5,000.00		300.07
	PATTY WILCOX FUND			
501831	N.B. Five Cents Savings Bank	3,000.00	5.50	305.80
1165	N.B. Acushnet Coop Bank	2,000.00	5.25	8.75
		5,000.00		314.55
	FREDERICK S. ALLEN FUND			
501833	N.B. Five Cents Savings Bank	1,000.00	5.25	64.80
	ETTA M. A. SMEAD FUND			
501830	N.B. Five Cents Savings Bank	1,543.37	5.25	100.04
	EDITH C. WOLLISON FUND			
501823	N.B. Five Cents Savings Bank	1,082.11	5.25	68.49
	GEORGE HOWLAND JR. FUND			
177105	N.B. Institution for Savings	1,600.00	5.50	88.33
	CHARLES W. MORGAN FUND			
177106	N.B. Institution for Savings	1,000.00	5.50	55.19
	JAMES B. CONGDON FUND			
177107	N.B. Institution for Savings	500.00	5.50	27.59
	OLIVER CROCKER FUND			
177108	N.B. Institution for Savings	1,000.00	5.50	55.19
	CHARLES L. WOOD FUND			
177109	N.B. Institution for Savings	2,000.00	5.50	110.40
	JONATHAN BOURNE FUND			
177110	N.B. Institution for Savings	1,000.00	5.50	55.19
	ELIZABETH B. MACKIE FUND			
308876	N.B. Institution for Savings	1,000.00	5.50	55.19

TRUST FUNDS
Total Values as of December 31, 1970

Sylvia Ann Howland Educational & Library Fund	$116,328.66
Kempton Fund, Library	371,343.26
George O. Crocker Fund, Library	6,973.54
Charles S. Paisler Fund	27,830.15
Elizabeth C. Carter Brooks Fund	3,000.00
Elwyn G. Campbell Fund	3,324.23
Florence L. Waite Fund	10,927.37
City of New Bedford, Chap. 480 Act of 1924	287,631.36
Ellen R. Hathaway, Playground Fund	5,000.00
Patty Wilcox, Library Fund	5,000.00
Frederick S. Allen, Library Fund	1,000.00
Etta M. A. Smead, School Fund	1,543.37
Susan G. W. Jones Fund	11,562.81
Edith C. Wollison Fund	1,082.11
George Howland Jr. Library Fund	1,600.00
Charles W. Morgan, Library Fund	1,000.00
James B. Congdon, Library Fund	500.00
Oliver Crocker, Library Fund	1,000.00
Charles L. Wood, Library Fund	2,000.00
Jonathan Bourne, School Fund	1,000.00
Elizabeth M. Mackie, Library Fund	1,000.00
Beatrice M. Mosgrove, School Fund	16,747.82
TOTAL	$877,394.68

SIXTH ANNUAL REPORT

OF THE

CONSERVATION COMMISSION

OF THE

CITY OF NEW BEDFORD

MASSACHUSETTS

FOR THE YEAR 1970

REYNOLDS-DEWALT PRINTING, INC.
5

January 1, 1971

To His Honor, Mayor George Rogers
and members of the City Council of New Bedford, Mass.

Gentlemen:

The Conservation Commission presents its Annual Report for 1970.

Respectfully submitted,
Richard F. Bailey, Jr.
Earle M. Carter, Sr.
Adra J. Cook
Flora B. Peirce
David C. Thoen
Paul B. Turner

REPORT OF THE CONSERVATION COMMISSION

The Conservation Commission herewith presents its annual report for the year ending December 31, 1970. The commission completed six and one-half years of organization at the end of the year.

The City Council adopted the permissive legislation of the General Court, Acts of 1957, Chapter 40, Section 8C, amended, and authorized a Conservation Commission for the city of New Bedford in June 1963. Seven members were appointed to the commission. The following year on June 1, 1964, the commission was organized. The term of appointed members is three years.

During the year of 1970 two members resigned; Mr. Wilfred Valliere, Jr., and Lieutenant Colonel Samuel S. Wagstaff, chairman and vice-chairman respectively. Lieutenant Colonel Wagstaff became an associate member. Mr. Paul B. Turner was appointed to fulfill the unexpired term of Mr. Valliere. The appointee to fill the one vacancy had not qualified himself by the end of the year. Mr. Allen C. Haskell and Miss Huldah Hathaway continued as associate members.

Reorganization of the commission was postponed because of the late appointment of one member and the one vacancy on the commission. Miss Flora B. Peirce continued as secretary.

Meetings were scheduled for the third Wednesday of the month during the year in the Park Board office. For the second half of the year the time of meetings was changed from evenings to afternoons at four o'clock in order to avoid conflicts of activities and businesses of the members.

The Conservation Commission maintained membership in the Massachusetts Association of Conservation

Commissions and the Massachusetts Forest and Park Association.

The New Bedford Conservation Commission pursued the purposes given to it by the General Laws of the Commonwealth of Massachusetts. To proceed with these purposes the commission's program was directed to the conservation, promotion, and development of the natural resources of the city of New Bedford, to the preservation of watersheds, marshes, and wetlands of the city, and to the preservation with proper maintenance and use of open spaces. The emphasis in the 1970's on the evaluation of the environment working toward improved and higher quality enhanced and continues to enhance the goal of accomplishing the objectives of conservation and preservation with a better understanding and awareness of the ecolsystem.

To reiterate previous reports, the purposes and the implementations of the program of the Conservation Commission of New Bedford was impeded attributed in large measure to insufficient working funds. No amount of money was appropriated in 1970 to the Conservation Fund. This fund is a useful tool, authorized by the General Laws of Massachusetts, Chapter 40, Section 5, Clause 51, amended, for Conservation Commissions. Appropriations to a Conservation Fund are placed under the authority of the City Treasurer, may be invested, and income realized credited to the fund. Proceeds may be used by Conservation Commissions for the purposes as stated in the General Laws. The New Bedford Conservation Commission has only a token amount in its Conservation Fund.

A meeting of the Acushnet Conservation Commission with the New Bedford Conservation Commission in February had one item on the agenda, the pollution of the Acushnet River. The guest speaker was Mr. William J. Marhoffer, engineer from the Southeast Region of the

State Division of Water Pollution Control. The members of the commission expressed concern about the condition of the Acushnet River and the desire to implement plans to clean up the pollution. Mr. Marhoffer suggested steps and procedures that the commission members should follow. Plans were made to take an inspection trip at various sections along the Acushnet River. Immediately after the field trip written requests for investigation were forwarded to the Division of Water Pollution Control. Although letters were acknowledged, no action took place possibly because of one of two reasons or both, namely, a heavy workload and understaffed Southeast Region office and/or the request for a complete survey by the City Council Committee on Environmental Pollution Control. This request was made shortly after the meeting of the two commissions.

Environment and pollution were the themes of the National Library Week in April and carried out in programs by the New Bedford Free Public Library. The New Bedford Conservation Commission participated at the Lawler Library Branch lecture hall. Slides of the Apponagansett Nature Trail were shown with a commentary about the conservation program in the Turners Pond Conservation area. Books and pamphlets on conservation and pollution from the library of the commission were displayed. Leaflets and decals of the commission were distributed to the audience.

During the year pamphlets describing the Turners Pond Conservation area and its potentials were distributed widely in the city and, also, in response to requests, to nature centers and environmental learning centers as far west as Minnesota and Wisconsin.

In the interests of public relations, interested citizens and local organizations and groups concerned about conservation and the environment received decals depicting the emblem of the Conservation Commission.

The members of the commission were particularly pleased to note two pictures of the Turners Pond Conservation area in the Bristol Conservation District Annual Report. The Conservation Commission had requested the Board of Supervisors of the Bristol Conservation District to review its property for potential development. One photograph pictured Turners Pond area and the other the commission's conservation area at the corner of Plainville Road and Shawmut Avenue.

The request to the Board of Supervisors was the result of a field trip to the area. Members of the commission were accompanied by Boy Scout leaders of Cachalot Council, Inc. to familiarize them with the Apponagansett Trail system and to determine what repairs, improvements, and developments would be feasible for Boy Scout troops to implement in the Fall. Absence of boundary lines halted plans. Subsequently the appeal to the Board of Supervisors to involve the NRTT (Natural Resources Technical Team), a group of professional employees from state and federal resource agencies. Mr. Warren E. Archey, Regional Resource Development Specialist, Mr. A. I. Bud Reese, District Conservationist, and from the National Park Service, Mr. Richard Cunningham made a preliminary survey of the Apponagansett Trail system. Mr. Kenneth E. Liberty, Executive Director of the Cachalot Council, joined the team. The report from the NRTT field trip and preliminary survey outlined three suggestions (1) a land survey to determine the boundaries, (2) an organization of a trail advisory team composed of representatives from organizations of potential trail users and of interested citizenry, (3) a new trail layout and revised mapping of the trail system. The NRTT stands ready to meet with the Conservation Commission and an advisory committee, when organized, to follow through with the third objective. The NRTT agreed unanimously that the Apponagansett Nature Trail system has great potentials.

Determining the boundaries being the first priority, the Department of Public Works executed a map of the trail, copies of which were used to seek prices from two engineering firms for a survey. Financing is the problem that hopefully will be solved early in 1971. The work and plans on the trail system are at a stalemate until boundaries are defined. In the meantime negotiations progressed for acquisition of land to affirm the commission's control of the entrance of the trail.

Mr. Archey submitted the final draft of an inventory of sites in the city with natural resources potentials for the commission's perusal, study, and decision for natural resources development. The draft was prepared by the NRTT of Bristol County with the cooperation of the Conservation Commission. It supplements the city's Master Plan for 1980 and the Recreation-Open Space Plan of the city. The commission determined the Paskamansett River Trail system (Apponagansett Trail system), Turners Pond complex, and a Wildlife Refuge as the first three priorities for natural resources development.

The Conservation Commission adopted a three-fold plan in the 1960's.

1. Paskamansett River Project

Further development of the Apponagansett Nature Trail system along the river, pond sites, plants succession plots, management practices of woodland and wildlife, and conservation education.

2. Turners Pond Project

Development of a multi-purpose conservation-recreation program in the Turners Pond complex.

3. Acushnet Cedar Swamp Project

Preservation of the area for a Bird and Game Sanctuary and preservation of the exceptional stand of Atlantic White Cedars.

This report has already summarized the status of the nature trail system along the river, the first step of the plan. This project involves at the present time approximately 81 acres.

The other two projects of the plan necessitates an acquisition program to change ownership of property before designing and implementing plans. Finances being the deterrent factor for the Conservation Commission, the commission has endeavored repeatedly to interest the State Department of Natural Resources and the Division of Fisheries and Game, an autonomous division of the department, in acquiring the open space. The Conservation Commission controls 3 acres in the Turners Pond complex.

Approximately 25 acres west of the Whaling City Country Club are under the jurisdiction of the commission. It is a wildlife refuge, considered a priority for development. Improved habitat, observation blinds, and possibly other improvements are needed at the refuge. This should be a program of action in 1971.

The Conservation Commission supported legislation that would have authorized a bond issue for an acquisition program of certain coastal and inland wetlands including the Acushnet Cedar Swamp by the Division of Fisheries and Game. Other city agencies, the League of Women Voters of New Bedford, and New Bedford representatives to the General Court supported our stand. Unfortunately the bill was held in the Senate Ways and Means Committee. The Governor's bill and the Mayor's proposed ordinance that would have established an Environmental Quality Control Council on the state and the city level respectively were supported by the commission. Other bills pertinent to conservation and the environment affecting the commission's interests were supported or, if detrimental, opposed. The commission protested the proposal of the Internal Revenue Service to revoke taxexempt status of conservation groups that act on environmental litigation in the public interest. The proposal was withdrawn.

Data was submitted in answer to questionnaires received from nature centers, environmental, and educational centers. The Conservation Commission indicated its willingness to participate in the environmental study underway in the Department of Environmental Resources in Rutgers University.

Numerous inquiries and requests were referred to the proper and professional agencies concerning the diseases and remedies of trees in New Bedford as well as planting of trees.

Investigation of "Order of Conditions" from the Department of Natural Resources followed receipt of notices. The commission sought clarification from the New England Division of the Army Corps of Engineers in regard to an outfall line at the sewer treatment plant under construction at Fort Rodman. The commission is concerned about safeguards for fish, shellfish, and water quality of Buzzards Bay.

Watching building developments within the city and having a few potential sites for natural resources development under observation, proper authorities have been contacted in the hopes plans, that have been on the commission's books but deferred because of private ownership or necessary action by the City Council, may be realized.

The Conservation Commission acknowledges with appreciation the attractive conservation sign from the Bristol Conservation District. "No Hunting" signs were erected along the nature trail thanks to the courtesy of Mr. Liberty.

The Conservation Commission extends its thanks to Mayor George Rogers and the City Council for their interest and cooperation and to the various departments for assistance given to the commission. The commission acknowledges with special appreciation the cooperation of the Department of Public Works and the Planning Department.

Respectfully submitted,

FLORA B. PEIRCE
Secretary

STATEMENT OF INCOME AND EXPENSES

JANUARY 1 TO DECEMBER 31, 1970

INCOME

Appropriation	$ 700.00

EXPENDITURES

Dues	$ 55.00
Clerk	180.00
Office Expenses	14.01
Telephone	3.25
Printing	121.14
Public Relations	97.50
Miscellaneous	199.02
Encumbrance 1969 less 2%	191.90
	$ 861.82
Less Encumbrance	191.90
Total Expenses	$ 669.92

STATEMENT OF CONSERVATION FUND

(General Laws, Chapter 40, Section 5)

Appropriation 1969 Transferred from Reserve Fund	$ 100.00

NEW BEDFORD CONSERVATION COMMISSION

NAME	TERM EXPIRES
Earle M. Carter, Sr.	June 1971
Paul B. Turner	June 1971
Adra J. Cook	June 1972
David C. Thoen	June 1972
Flora B. Peirce	July 1972
Richard F. Bailey, Jr.	June 1973

ANNUAL REPORT

Conservation Commission of the City of New Bedford, for the year 1970

IN CITY COUNCIL

March 25, 1971

Received, placed on file and ordered printed in the City Documents.

ELLEN M. GAUGHAN,
City Clerk

Attest:

ELLEN M. GAUGHAN,
City Clerk

ANNUAL REPORT

OF THE

CHIEF

OF THE

FIRE DEPARTMENT

NEW BEDFORD, MASSACHUSETTS

FOR THE YEAR ENDING DECEMBER 31, 1970

Richard T. Gaughan, Chief of Department

Mayor of the City of New Bedford —

Dear Mr. Mayor:

I respectfully submit the Annual Report of the operations and functional status of the Fire Department for the year 1970 together with the recommendations that I consider necessary for maintaining and increasing the efficiency of the Department.

The total alarms received for "Fires" and "Non-Fires" for the year 1970 is 3,232.

SUMMARY OF ALARMS RECEIVED

Fires	1,070
Emergency Calls, other than fires	938
No Fire Found, Sprinkler trouble, Etc.	296
False Box Alarms	868
Out of City Responses	4
False Telephone Alarms	56
Total	3,232

Of the actual 1,070 fires, 817 originated as "Still Alarms" and 363 cases were followed by "Box Alarms" for the same fire. Of the actual 1,070 fires, 253 originated as "Box Alarms" and in 9 cases, calls for additional apparatus were sent out by "Still Alarms" for the same fire.

Total "Still or Telephone Alarms" transmitted from Headquarters	1,370
Total "Box Alarms" transmitted from Headquarters	1,296
Total	2,666

Of the total alarms transmitted, there were 1,070 actual fires. There was seven Second Alarms during the year.

The total fire loss for 1970 is $3,385,137.28, of which the loss in buildings is $3,025,938.74; the loss of contents of buildings is $288,737.64; the loss on auto fires is $55,388.40; the loss on boats is $15,072.50.

The Department responded to 938 emergency services which include resuscitator efforts, pumping out of flooded cellars and boats, removal of refrigerators that were leaking sulphur dioxide gas, and numerous other types of services which this department classes as emergency Public Service. May I state that the above calls were made as a part of the emergency service this department provides the citizens of our City.

As authorized by Section 19 of Chapter 148, General Laws, I granted 27 permits for Blasting.

The capable staff of Chief Officers who are responsible for administrative and fire fighting efficiency in their respective Districts, in addition to a myriad of other duties related to the Fire Service, are to be congratulated for their unquestioned dedication and support to this office.

Deputy Chief Frank H. Cleveland, District Chiefs Charles J. Armanetti, Edward J. Jablonski, Daniel L. Piekut, Alphonse Piekut, Fred Osuch, Oreste A. Savino, William H. Barney, Manuel Almeida, Joseph P. Silva, Ernest Laviolette and Matthew R. Dobyna made approximately 419 inspections during the year to check out complaints and remedy hazardous fire conditions.

The Home Inspection Program was continued under direction of Deputy Chief Frank H. Cleveland. I wish to compliment our personnel in this phase of fire prevention. The diplomatic and efficient manner in which Company personnel conducted these inspections is highly commendable. A total of approximately 2, 040 occupancy and 1,497 building inspections were made. In addition to the Home Inspections, schools, hospitals, theatres, and convalescent homes were inspected quarterly. A continuing phase of this most important fire prevention measure also included every church in the City. If we may prevent the loss of just one life through the efforts of our Fire Prevention measures, then I would say the program is justifiable.

The Fire Alarm Division, our communications center, which services both telegraphic and radio transmission and reception continues to operate in a most efficient and progressive manner under the direction of Assistant Superintendent of Fire Alarms Clifford J. Snell.

Nine new Fire Alarm boxes were installed and approximately 2, 000 feet of aerial line and associated equipment installed to service these boxes. 10, 000 feet of underground and approximately 11, 000 feet of old overhead line wire was replaced. This includes South Terminal area.

As in the past, assistance was given the Wire Department relative to the Christmas Display at the Common Park.

Routine maintenance work was done by the fire alarm crew which included tree trimming, line inspection, change over to new poles, ground testing, and painting outside equipment.

All fire alarm boxes were tested and inspected and the interior circuit from the master boxes were tested.

At the close of 1970 the number of fire alarm boxes throughout the City totalled 496, of this total 279 are Public and 221 are Private Boxes, 107 of the latter being the master type connected to sprinklers, heat detectors, or auxiliary pull stations.

The Repair and Maintenance Division under Master Mechanic Kenneth M. Haddock is charged with the upkeep and repair of all mobile units, many of which are specialized requiring service uncommon to most motor vehicles. The Repair Shop also maintains, repairs, and many times fabricates the special equipment and accessories peculiar to fire fighting.

Care of the eleven (11) buildings under the fire department jurisdiction, requires that our repair division perform carpenter, plumbing, and heating repairs which otherwise would require the services of an outside contractor.

Fire Prevention Division is headed by Capt. Ernest M. Torres assisted by two Lieutenants and two clerks. This division is responsible for administering one of the most important phases of Fire Department functions, namely Fire Prevention and Investigation.

Their duties embrace the entire field of Fire Prevention and Investigation including issuing of relative permits as required by law, inspection duties, fire prevention lectures to schools and public service organizations, and investigative work in relation to suspicious fires.

Permits issued by the Division are as follows:

Power Oil Burners	281
Range, Cabinet and Space Heaters	9
Fuel Oil Storage	31
Liquified Petroleum Gas Storage	65
Underground Tank Removals	18
Total	404

The Drill and Training Program is directed by Captain Raymond W. Cobb. Its function is to maintain efficiency in all phases of fire fighting through classroom instruction and fire ground training at the Drill Tower and various other locations.

Captain Cobb, through his attendance at the Massachusetts Institute of Fire Department Instructors monthly meetings is able to keep astride of the most modern techniques of fire fighting.

Annual Underwriter service tests for all pumping engines, first aid instructions and lectures to the Military, Civil Defense, and Industrial fire brigades are all a part of the duties of our Drillmaster.

Refresher courses in radiological monitoring were given to all members of the department. The various instruments employed in detection of radioactivity are provided by the Civil Defense Agency and are kept operational and in readiness at all Fire Stations throughout the City.

The New Bedford Protecting Society Officers and Personnel constitute a most dedicated and capable body of citizens who, with a most modern salvage vehicle provide invaluable assistance to the Public and Fire Department. Serving without remuneration, the members of the Society avail themselves at any hour, day or night, in their effort to help keep the City's fire losses low. The Public should be more aware of their excellent service.

APPARATUS IN COMMISSION

11 - Motor Pumping Engines, 6-1,000 G. P. M. and 5-750 G. P. M. Engines, all with booster hose and water tanks. Four have built-in liquid foam tanks used for flammable liquid fires. Six carry large deluge guns for use on large fires.
4 - Aerial Ladder Trucks, 2-85 Ft. tractor type and 2-75 Ft. non-tractor type, all equipped with ladder pipes.
1 - City Service Ladder Truck.
1 - Rescue and Fire Boat, on trailer - available on call.
1 - Hose Wagon with Booster and Water Tank, equipped with forestry hose, wet-water device, flammable liquid fire fighting appliances - on call.
1 - Automobile for the Chief.
1 - Automobile for the Deputy Chief.
4 - Automobiles for the District Chiefs.
1 - Automobile for the Drillmaster.
2 - Fire Alarm Trucks.
1 - Repair Division Truck.
3 - Automobiles for Fire Prevention Division.
1 - Van for towing of Rescue SCUBA and Fire Boat.
1 - New Bedford Protecting Society Salvage Truck.

APPARATUS IN RESERVE

1 - Motor Pumping Engine, 200 G. P. M. with power take-off pump and water tank.
1 - Motor Pumping Engine, 750 G. P. M.
1 - High Pressure Fog Truck with 435 Gallon Water Tank.

FIRE HOSE

800	feet of 3-inch hose
29,300	feet of 2 1/2-inch hose
18,150	feet of 1 1/2-inch hose
1,000	feet of 1-inch hose
4,500	feet of 3/4-inch hose
800	feet of 5/8-inch garden hose
127	Waterproof salvage covers carried on apparatus
10	Waterproof salvage covers carried on Protective Truck

NEW EQUIPMENT ACQUIRED DURING THE YEAR

One Aerial Ladder Truck ordered and in the process of being built.

Fire Alarm Truck

Two new fire alarm boxes

Fire alarm line wire and related equipment

Fire alarm cable for Industrial Park and adjacent areas

Fire alarm C & D batteries

Four fire alarm bells

One new typewriter

1,000 feet 2 1/2-inch hose

Jet-X foam nozzle and foam

Two walkie-talkies and related equipment

153 Riot Helmets

My sincere thanks to the Mayor and City Council for the continuation of their excellent cooperation and good relationships with this Department.

Inter-Department cooperation is on the highest level. I extend my thanks to the Building, Wire, Water, and Public Works Departments.

Our news media including the Standard-Times, radio stations WNBH and WBSM are outstanding in the presentation of fire ground activity and various other newsworthy items related to the functions of the Fire Department. Without their fine support our Educational and Fire Prevention programs would be impossible to achieve their objective -- namely, "reaching the people."

The Salvation Army, Volunteers of America, and American Red Cross who faithfully dispense hot coffee and refreshments to our men at multiple alarm fires, deserve and receive our special thanks. May our fine relationship continue.

Many thanks to Civil Defense Director Mrs. Anne Fitch and her personnel for invaluable assistance in the fields of traffic, lighting, and availability of their Rescue Truck at multiple alarm fires.

Special recognition and many thanks are extended to the Company Officers, and Fire Fighters who on many occasions have demonstrated their ability to fulfil their duties in the highest tradition of our service. Their participation in the many civic endeavors of our City is worthy of admiration.

RECOMMENDATIONS

TWO (2) NEW 1,000 G.P.M. PUMPING ENGINES: The acquisition of two new pumpers would replace Engines 2 and 10.

Engine #2, a 1947 Ahrens-Fox Pumper, located at Station #2 is one of the engines charged with the protection of our high value district. This pumper is over 23 years old and because of its design is extremely difficult to maneuver through our narrow streets. It shows signs of needing extensive motor repair. If replaced, it would be placed in reserve and help to improve our situation in this area. It is extremely difficult to obtain parts for an Ahrens-Fox.

Engine #10 is a 1948 Ahrens-Fox that is located at Station #10. This pumper has repeatedly broken down over the past year and the fact that parts for these pumpers are next to impossible to obtain, make the problem more acute.

The reserve status of our apparatus is very poor. There is just one pumper in reserve (reserve engine #1) and by placing Engines #2 and #10 in reserve would improve the department in this area. Reserve Engine #1 required extensive repairs in December, 1970.

The value of reserve apparatus is that during a serious emergency this equipment can be manned plus the fact that if repairs are needed on the first line equipment they can be temporarily put in commission.

Our present active pumping engine age is as follows:

1947 -- one
1948 -- one
1952 -- one
1953 -- one
1954 -- three
1955 -- one
1956 -- one
1965 -- one
1968 -- one

REQUEST: $80,000.00

TWO (2) NEW AUTOMOBILES: The new automobiles would be used to provide transportation for the Drillmaster and members of the Fire Prevention Bureau. Two members of the Fire Prevention Bureau, Captain Moinheiro and Lieutenant Prevost, have had to use their own cars in order to perform their duties. They have received compensation for the use of their cars.

The car being used by the Drillmaster is a 1955 Pontiac.

REQUEST: $ 8,000.00

TWO (2) NEW FIRE ALARM BOXES: With increased new construction in residential areas it becomes imperative that such areas be protected by adequate distribution of fire alarm boxes. Our citizens need and deserve such protection for the notification of fire.

REQUEST: $ 554.00

FIRE ALARM WIRE, CABLE AND RELATED EQUIPMENT: Underground cable to replace existing cable in two locations, Kempton Street from Chancery to Liberty Streets and Purchase Street from Union to Spring Streets and related equipment.

Underground cable to replace cable that was removed on Mt. Pleasant Street from Nash Road north due to construction of Route 140. The City will receive reimbursement from the Commonwealth of Massachusetts for the cost of this cable and the labor installing it ($500.00).

Overhead line wire to replace line on Cove Street, Locust Street, Hathaway Street, and to service new box locations.

REQUEST: $ 2,650.00

FIRE ALARM UNDERGROUND CABLE: Underground cable to install on Ashley Boulevard from Nash Road north to Carlisle Street in a new underground duct system that the Utility Company will be installing. This will make possible the removal of fire alarm wires from the poles in this area. Cable terminal pedestal to use in connection with relocating overhead lines on Ashley Boulevard to underground cable, and related equipment.

REQUEST: $ 2,650.00

FIRE ALARM BATTERIES: Fire Alarm Batteries and power supplies to power the fire alarm circuits to replace existing old batteries and power supply.

REQUEST: $ 1,200.00

ELECTRIC HAMMER: For breaking concrete when setting and replacing pedestals and to put holes in concrete walls.

REQUEST: $ 300.00

NEW BASE RADIO STATION: Our station was installed in October, 1960 and has been turned on for receiving and transmitting 24 hours a day since it was installed. Due to components breaking down, the radio has gone off the air twice in the past year making it necessary to operate with an emergency radio with limited range until repairs have been made. Frequent intermittent troubles have interferred with the proper transmitting and receiving of messages between headquarters and fire department vehicles.

REQUEST: $ 2,000.00

NEW 2 1/2-INCH HOSE: All of the 2 1/2-inch hose that was purchased in 1970 has been utilized by taking care of the acute shortage that existed. All engine companies now have a complete body change, but there is no hose in reserve to replace any hose that may need replacing during the next year.

REQUEST: $ 2,500.00

FOUR (4) WALKIE-TALKIES: In 1970 the department was permitted to obtain two of the six walkie-talkies requested. They have proved to be a valuable addition to our communications at a large area fire but to a limited degree. This limitation being that the senior officers at a fire that are not equipped with walkie-talkies are out of touch with headquarters and the apparatus at the fire.

REQUEST: $ 2,840.00

120 RIOT TYPE HELMETS AND EAR MUFFS: This would then permit each man to be provided with this protection.

REQUEST: $ 5,000.00

TEN (10) HOSE CLAMPS: This equipment would replace equipment that is worn out after over 20 years of service.

REQUEST: $ 1,000.00

THREE (3) 2 1/2-INCH PLAYPIPES AND SIAMESE CONNECTIONS: This equipment would replace equipment that is worn out after over 20 years of service.

REQUEST: $ 1,340.00

ADDING MACHINE: To replace adding machine now being used in main office that is twenty years old and beyond repair.

REQUEST: $ 300.00

PROTECTION FOR TILLERMEN: Enclosure for tillermen on ladder #1 and ladder #2. This device provides protection against thrown objects.

REQUEST: $ 4,000.00

Respectfully submitted,

Richard T. Gaughan

Richard T. Gaughan, Chief

RTG/arj

FINANCIAL STATEMENT

GENERAL EXPENSES

Dr.

Appropriation	$ 80,000.00	
Transfer from City Solicitor	346.70	
Transfer from Civil Defense for Gasoline	14.38	
Transfer from City Council	25,875.48	
		$106,236.56

Cr.

Building Maintenance		
Repairs	$ 2,086.86	
Furniture & Fixtures	907.26	
Janitor Supplies	1,646.26	
Fuel	11,330.81	
Light	4,802.06	
		20,773.25
Equipment Maintenance		
Repairs	$ 1,776.22	
Hose and Couplings	259.50	
Supplies	886.82	
		2,922.54
Motor Maintenance		
Repairs	$ 18,068.59	
Gasoline, Oil and Supplies	7,527.07	
		25,595.66
Other Expenses		
Signal System Maintenance	$ 2,101.88	
Telephone	2,820.50	
Freight and Express	11.45	
Printing and Binding	1,271.06	
Medical and Surgical	16,859.69	
Stationery and Supplies	446.58	
New Bedford Protecting Society	200.00	
All Other	2,226.99	
School	1,461.98	
Clothing Allowance	29,358.32	
		56,758.45
Total Expenditures		$106,049.90
Unexpended Balance		186.66
		$106,236.56

SALARIES AND PAYROLLS

Dr.

Appropriation	$2,724,682.74	
City Council	45,000.00	
		$2,769,682.74

Cr.

Salaries and Wages Expended	$2,755,701.75	
Unexpended Balance	13,980.99	
		2,769,682.74

PENSIONERS

Total Pensions	$ 141,171.39	
Total Annuities	11,325.00	
		152,496.93

NEW EQUIPMENT

Expended (including encumbrance for new ladder truck being built)	$ 106,470.28

REPORT OF FIRE LOSSES AND INSURANCE FOR THE YEAR 1970

	DAMAGE				INSURANCE			
	Buildings	Contents	Autos	Boats	Buildings	Contents	Autos	Boats
January	21,003.72	49,142.34	3,359.50	---------	2,865,420.00	17,000.00	4,219.60	----------
February	48,605.00	19,567.95	885.00	---------	41,646,216.00	170,600.00	6,250.00	----------
March	31,836.59	5,685.95	553.30	---------	228,500.00	28,951,090.00	1,300.00	----------
April	25,004.44	17,432.52	4,546.57	---------	29,093,500.00	60,300.00	5,518.00	----------
May	50,270.33	22,022.35	971.56	2,500.00	6,958,000.00	40,500.00	1,200.00	2,500.00
June	28,302.05	14,218.00	1,039.99	---------	314,000.00	72,000.00	4,850.00	----------
July	2,596,546.11	85,025.88	3,846.95	---------	11,482,500.00	10,644,100.00	5,600.00	----------
August	16,907.26	12,114.43	4,238.32	---------	1,907,102.00	78,206,632.00	7,700.00	----------
September	3,831.70	175.00	2,385.00	---------	237,700.00	13,000.00	3,000.00	----------
October	48,448.51	18,349.07	625.00	12,572.50	14,212,879.00	49,300.00	2,700.00	150,000.00
November	94,745.59	6,905.00	30,727.21	---------	214,000.00	70,000.00	56,765.00	----------
December	60,437.44	38,099.15	2,210.00	---------	9,996,290.00	50,550.00	2,735.00	----------
TOTALS	3,025,938.74	288,737.64	55,388.40	15,072.50	119,156,107.00	118,345,072.00	101,837.60	152,500.00

Total Reported Fire Loss $ 3,385,137.28

Total Reported Insurance $ 237,755,516.60

Not Settled as of Printing of Report -- July - Exposure to Railroad Freight Car - Approximate $10,000.00
November - Second Alarm approximate damage: Building $50,000.00
Contents 54,000.00
Trucks 10,000.00

RECORD OF FIRES, FIRE ALARMS AND DEATHS

For the Year Ending December 31, 1970

FIRES	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Totals
Residential	16	14	28	19	16	17	28	32	31	39	25	19	284
Non-Residential	7	1	0	0	2	2	5	0	1	0	3	3	24
Mercantile	4	6	4	6	12	6	12	11	4	9	6	7	87
Manufacturing	0	3	3	2	1	2	7	5	0	5	3	2	33
Storage, etc.	0	1	0	1	0	0	0	0	0	1	0	0	3
Public Utilities	0	0	0	0	0	0	0	0	0	0	0	0	0
Miscellaneous a.	0	0	0	1	0	0	0	0	0	0	0	0	1
Miscellaneous b.	0	0	0	0	0	0	3	0	2	0	0	0	5
Grass or Brush	9	34	49	63	44	29	49	20	16	30	23	20	386
Autos, Trucks, etc.	9	11	7	13	17	19	23	21	18	9	21	11	179
All Other Fires	2	5	4	2	9	9	8	10	7	4	7	1	68
False Alarms	58	36	38	110	73	77	101	94	100	137	61	39	924
No Fire Found and Accidental Alarm	20	20	19	31	25	27	34	28	19	25	20	28	296
Outside of City	0	0	1	0	0	1	0	1	0	1	0	0	4
Emergency Calls	66	76	64	75	54	100	135	84	51	69	76	88	938
Total No. of Alarms	191	207	217	323	253	289	405	306	249	329	245	218	3,232

There were no deaths by fire of Firefighters.
One civilian death by fire in October.

A FURTHER BREAKDOWN OF THE CLASSIFICATION OF THE FIRES

ON THE PREVIOUS PAGE IS LISTED BELOW

Residential	Includes - Dwellings, Tenements, Apartments, Hotels, Rooming & Lodging Houses.
Non-Residential Assembly	Includes - Office Buildings, Theatres, Churches, Hospitals, Institutions, Schools.
Mercantile	Includes - Retail & Wholesale Trade, Restaurants, Bars, Repair Shops, Filling Stations.
Manufacturing	Includes - Factories, Breweries, Canneries, Bakeries, Launderies, Printing & Other Manufacturing Processes.
Storage, etc.	Includes - Warehouses, Piers, Wharves, Grain Elevators, & Storage.
Public Utilities	Includes - Power Plants, Pumping & Transformer Stations, Poles, Etc.
Miscellaneous	Includes - a. Detached Private Garages & Barns, b. All other Buildings.
Grass and Brush	Includes - Grass and Brush Fires ONLY.
Motor Vehicles	Includes - Motor Vehicle Fires ONLY.
All Other Fires	Includes - Outdoor Fires, such as Boats, Lumber Yards, & Machinery.
False Alarms	Includes - Mischievous and Maliciously False Alarms.
Accidental Alarms	Includes - Smoke Scares, Honest Mistakes, Wrong Locations, Sprinkler Troubles and Accidental Alarms.
Emergency Calls	Includes - First-Aid, Accidents, Emergency Calls, Etc.
Out of the City	Includes - Out of the City Calls ONLY.
Deaths	Includes - Deaths among Firefighters and Civilians.

CAUSES OF FIRE - 1970

16	Acetylene and blow torch carelessness
5	Arcing wire
10	Arson
33	Burning food
3	Burning with a permit
37	Burning without a permit
4	Carburetor backfire
3	Careless use of candle
2	Careless use of inflammables
2	Careless use of matches
225	Careless smoking
220	Children with matches
9	Combustibles in contact with stoves, lights, etc.
53	Defective and faulty carburetors
6	Defective wiring
1	Steam explosion
6	Exposures
6	Fumes ignited by sparks
4	Hot ashes
5	Incendiary
2	Leaking gas pipe
14	Leaking gasoline, oil or kerosene
3	Lightning
3	Overheated brake bands
5	Overheated drying machines
14	Overheated gasoline or electric motors
5	Overheated flatiron, electrical appliances
22	Overheated grease
7	Overheated stoves, ovens or fireplaces
5	Overheated stacks, pipes or chimney
3	Fluorescent light transformers
1	Overheated tar
27	Overturned flares
23	Oil burners
13	Rekindles
2	Set by unknown person
77	Short circuits
2	Sparks from incinerator
1	Spark from stove or fireplace
3	Sparks from grinder
5	Spontaneous combustion
5	Suspicious origin
2	Undetermined
17	Under investigation
1	Wilful and malicious burning of property
1	Tear gas grenade
11	Vandalism
2	Children with fireworks

EXECUTIVE HEAD OF THE FIRE DEPARTMENT

HON. GEORGE ROGERS, Mayor

Personnel - 294

CHIEF OF DEPARTMENT

Richard T. Gaughan

DEPUTY CHIEF

Frank H. Cleveland

DISTRICT CHIEFS

Manuel Almeida
Charles J. Armanetti
William H. Barney
Matthew R. Dobyna
Edward J. Jablonski
Ernest R. Laviolette
Fresh Osuch
Daniel L. Piekut
Alphonse Piekut
Oreste A. Savino
Joseph P. Silva

CHAPLAINS

Rabbi Theodore Gluck
Reverend Newman J. LeShana
Reverend Thomas E. O'Dea

CHIEF'S OFFICE STAFF

Armand R. Jeffrey - Head Administration Clerk
Richard S. Janson, Jr. - Principal Clerk

CAPTAINS

Albert E. Bosse
William H. Burgess
Raymond W. Cobb
Russell R. Crawford
Edward J. Dean
John F. Fernandes
Domenic J. Gioiosa
Gerard N. Marchessault
William R. McAfee
Manuel Mendonca, Jr.
Robert L. Merrick
Leo A. Roy
Thomas Spence, Jr.
John J. Teixeira
William J. Theodore
John R. Ventura

LIEUTENANTS

John F. Almeida
Charles Amaral
Joseph S. Arruda
Leo J. Belanger
Arthur J. Bressette
Everett D. Briggs
Daniel P. Cabral
Joseph R. Cormier
Ronald Dean
John E. DeTerra
Desmond W. Doyle
Leo Gagnon
Frank Heyes
Joseph C. Girouard
Robert D. Gonsalves
Henry Horrocks, Jr.
Stephen Kamionek
Edward C. Leahy
Napoleon Leclerc
Theodore Lisak
Gilbert P. Medeiros
Adrien Messier
Frank S. Milas
Joseph Mills
Milton F. Nichols
Herman Obidzinski
Raymond J. Picard
Gilbert J. Rauch
George F. Roderiques
Roger C. Sansoucy
Gordon M. Shepley
Kasmer Smeka
Allan K. Steele
John R. Stephenson
Walter J. Thorpe, Jr.
Mitchell E. Wyzga

FIRE ALARM BUREAU

Superintendent of Fire Alarm
Richard T. Gaughan

Assistant Superintendent of Fire Alarm
Clifford J. Snell

Acting Telephone Operators

FIREFIGHTERS

John M. Amaral
Francis Crape
Romeo W. Dupont
Rene G. Lacoste
Antone Lewis, Jr.
Ernest Lord, Jr.
Antone B. Rapoza, Jr.
John J. Sylvia

Fire Alarm Maintenance Electricians

Enoch A. Pigeon
Joseph Gouveia

Firefighter Acting as Linesman - James E. Dean

REPAIR DEPARTMENT

Master Mechanic
Kenneth M. Haddock

Assistant Master Mechanic
Casimir A. Malita

Firefighter - Mechanics
Thomas F. Parker, Jr.
David R. Simpson
Jean E. Boucher

FIRE PREVENTION BUREAU

Captain in Charge

Ernest M. Torres

Lieutenants
Edwin L. Albino
Roger R. Prevost

Firefighters Acting as Clerks
Americo Vieira
Eugene J. Kamienski

FIREFIGHTERS — First Grade

George Aguiar
Fernando Almeida
James F. Almeida
Charlie Amaral
Lionel P. Amaral
Richard H. Anderly
Albert Arruda
Donald J. Arruda
Joseph E. Arruda
Richard Baptiste
Grover C. Barksdale
Arthur C. Bastarache
Edward J. Beaudoin
Norbert Beaulieu
Louis V. Begin
Leon J. Bellavance
Roger A. Beloin
William J. Best
Rogert A. Bissonette
Raymond Blackburn
Robert M. Bland
Patrick S. Bociek
Stephen Bociek
Armand C. J. Bonneau
Leo J. Boswell
Raymond C. Boswell
Raymond Botelho
Gerald A. Bouchard
Jean E. Boucher
Marshall E. Branzell
Charles O. Broadland
Martin D. Broadland
Roland J. Brule
Henry R. Butts
Arthur B. Cabral
Roger J. Caplette
William G. Carter
Joseph O. L. Charon
Leonard R. Clarkson
Roland J. Coderre
John T. Connor
Armand S. Cote
Albert J. Cournoyer
Francis Crape
Richard Cunha
Albert A. DaCosta
Leo R. Dawson
James E. Dean
Alfred Debski
Charles H. Dexter
Romeo W. Dupont
Norman P. Dupuis
Roma J. G. Dussault
Jose R. Felix, Jr.
John Fernandes
Manuel Ferreira, Jr.
Raymond T. Figueiredo
George Fonseca
Armand J. Fournier
Theodore J. Frechette
Alfred R. Freitas
Arthur Furtado
Eugene J. Gaboriault
Bernard F. Gallagher
Gerard O. Gallant
Donald H. Garrant
Roland W. Gendron
Raymond L. Giasson
Ernest Girouard
Ferdinand J. Golen
Albino M. Gomes
Antone Gomes
George Gomes, Jr.
Walter M. Gomes
Albert J. Hall, Jr.
Harry Hamer
John Harrison
Kenneth W. Hart
Edgar S. Haworth
Daniel J. Hayes, Jr.
Amos A. Horsfall
Norman Jennings
Eugene J. Kamienski
Frederick E. Kaczor
Walter J. Kenyon
Rene G. Lacoste
Armand R. Lavallee
Edward A. LeBlanc
Roland J. Lefebvre
Edward Leitao
Andrew F. Leonardo
Paul M. Lestage
Antone Lewis, Jr.
George A. Lima

FIREFIGHTERS — First Grade

Chester Lisak
John S. Lopes
Ernest Lord, Jr.
Maurice A. Lyonnais
Theodore Mach, Jr.
Thomas Marginson
Irving R. Marsh
Stanley A. Mastey
Matthew E. McKay
John Medeiros, Jr.
Joseph D. Medeiros, Jr.
Joseph P. Meggison
Edwin P. Mello
George P. Mello
Gilbert E. Mello
Maurice J. Metcalfe
Alfred J. Mikus
Frank J. Mikus
Alvarino Miranda
Sylvestor A. Mitchell
Charles J. Moniz
Louis R. Moreau
John J. Mulligan
Arthur Nobrega
Joseph Nobrega, Jr.
Manuel Nobrega
John E. O'Brien
Joseph M. O'Brien
Henry A. Openshaw, Jr.
Carlos Pacheco
Louis Paiva
Paul Peitavino
Albert A. Pelletier
Irving T. Perrier
Edward Pinto
Edward J. Polgroszek
Edward A. Presby
Antone B. Rapoza
Augustus B. Rapoza
Manuel Rego
George A. Raynolds, Jr.
Manuel M. Rezendes
Roger A. Rioux
Alphonse L. Robitaille
Armand Robitaille
Joseph F. Roderiques
Roy R. Rodrigues
Joaquim Roderiques
Edward F. Sabatowski
Roger J. Savoie
George W. Shepley
Eugene F. Sladewski
Edward J. Blake Smith
Alfred E. Sojka
Fred R. Sowa
Joseph B. Sowa
John H. Stewardson, Jr.
Arthur Sylvia
John J. Sylvia
Henry J. Szynal
Joseph A. Tanguay
Cosme Tavares
Kenneth Taylor
Walter H. Taylor
Omer F. Theberge
Norman J. Thibodeau
Edward Thornber
William Travers
Joseph Trojak
Albert W. Trudelle
John E. Turgeon
John Ventura
Americo Vieira
Charles Vosseler, Jr.
Eugeniusz S. Wajda
Wilbur Whittaker
Matthew E. Winn
Joseph A. Winsper
Henry J. Witkos
James E. Wordell
Howard M. York

FIREFIGHTERS — 2nd Grade

Arthur Aguiar
Lionel Alves
John Amaral
William A. Bergeron
Roland J. Coderre
Eugene Costa
Roger H. Nadeau, Jr.
Jesse Pacheco
Donald Pinto
John F. Ramos
Ernest O. Reynolds
John B. Santos

FIREFIGHTERS — 3rd Grade

Clinton Allen
Gilbert J. Almeida
Ronald Beaudoin
Frank Costa
Karl J. Farnworth
Anibal Fernandes
Richard Martin
Gerald B. Pimentel
Richard F. Sylvia
David R. Thornley
Donald Souza

FIREFIGHTERS — 4th Grade

Steven D. Abendroth
Lucien J. Blaise
Donald R. Correia
David J. Daniels
Eric J. DeMello
Kenneth V. Koroski
Paul J. Lauzon
James D. Leddy
Albert A. Leroux
Joseph B. Mello, Jr.
Ernest E. Oliveira
Thomas S. Rebello
Joseph G. Reedy

FIREFIGHTERS — 5th Grade

Richard A. Collard
Kenneth E. Dunaway
George D. Holden
Robert Pitta

PENSIONERS

Albert J. Abrain
Milton C. Andrews
Henry H. Ashton
William Belisle
Mrs. Helen F. Bessette (Annuity)
Mrs. Phoebe Blanchard (Annuity)
Herbert A. Bochman
Thomas A. Bond
Armand E. Bourque
Rene C. H. Boutin
Hubert C. Brown
James Bruce
Joseph T. Callaghan
Charles Calnan, Jr.
Mary Carroll (Annuity)
Mrs. Evelyne Chartier (Annuity)
Fred Clarkson
William Clarkson
Walter E. Cobb
Louis J. R. Comeau
George Daudelin
Joseph DeTerra
John Domingos
Rene H. Drouin
Edward Dupuis
Walter Earnshaw
Frank Enos, Jr.
John W. Etchells
Miles L. Fay
Henry J. Fisher
James C. Foley
Roger G. Frigault
Raymond G. Furness
Alfred Gibbs
Gilbert Green
Constantin Guzaj
Joseph Hathaway
James E. Harwood
Eric Henthorn
Ethel M. James
John T. King
Joseph W. Lajeunesse
Joseph Lawrence
Albert Leeming
Mrs. Rose M. Lehman (Annuity)
Armindo Madeira
Leonard Mason
Charles J. McKenna
Amadeio C. Mendonca
Gerald D. Metthe
Arthur Millette
Nichola J. Morra
Francis Mosley
John Murphy
William A. Nelson
James T. O'Brien
Raimund F. O'Brien
Lawrence J. O'Connor
Mrs. Winifred Pacheco (Annuity)
Alphonse Picard
Stanley T. Pietraszek
Joseph Pisarczyk
Gerard L. Poitras
James P. Quinn
Clarence C. Rawlins
Mrs. Mary D. Raymond (Annuity)
John E. Rebello
Ronald Rimmer
William P. Robert
Harmidas Roberts
Adelard J. Rochefort
Joseph Rumney
James Sanderson, Jr.
Anton Santos
Joseph Santos
Theodore J. Schoene
Samuel Shorrock
Herbert Stone
Robert J. Sullivan
Benomi Sweet
William Travers
Joseph Walker
Donald Whelan
Frederick Wignall
Ephraim Studley
Erna Spence (Annuity)
Michael A. Zych

RETIRED ON PENSION DURING THE YEAR

Thomas R. Wholley	April 1, 1970
Lt. Harrison M. Francis	July 5, 1970
Timothy J. Quill	July 19, 1970
Henry R. Butts	December 1, 1970

RESIGNED

Lt. Louis R. Robert	July 28, 1970

IN MEMORIAM

Raymond M. Dubois
Firefighter
March 15, 1970

John P. Koczera
Firefighter
July 1, 1970

Abel F. Moinheiro
Captain
December 16, 1970

William H. Green
Pensioner
February 3, 1970

Thomas McCue
Pensioner
February 6, 1970

Joseph C. Avila
Pensioner
May 19, 1970

Robert Cocking
Pensioner
July 18, 1970

Arthur Harwood
Pensioner
July 29, 1970

Theodore A. Cote
Pensioner
September 3, 1970

NEW BEDFORD PROTECTING SOCIETY

PRESIDENT

James Searell

DIRECTORS

Kimball Baker
Clifton Junior
Harold W. Jackson
Edward J. Harrington
William Darling
William Mitchell
Peter M. Sullivan
Harold S. Cameron

SECRETARY-TREASURER

Marcel L. Dumont

MEMBERS

Frank Almeida
Kenneth Bertrand
Armand Boucher
William E. Booker
Alton F. Braley
Alton F. Braley, Jr.
Candido Cardoza
John T. Chambers
Bartlett Clark
Louis H. Clark
Paul Clark
Robert Clark
Elmer W. Connick
George D. Cram
Lawrence D. Crocker
Joseph H. Daley
Calvin F. Dillis
Edward R. Fournier
Saul Goldberg
Luke T. Keith
John H. Lawton
George Moniz
Ralph C. Morris
David Myers
L. Ferdinand PreFontaine
Robert Raymond
Victor C. Silva, Jr.
Dennis St. Marie
Alvah Shurtleff
Charles A. Sylvia
William K. Tinkham
Walter H. Townsend
Paul R. Vermette

HONORARY MEMBERS

Reverend Thomas E. O'Dea
Reverend Thomas Harrington
Reverend Newman J. LeShana

LOCATION OF SIGNAL BOXES

Box No.	
117	Hathaway Mills "A," Gifford & South Front Sts.
118	Hathaway Mills "C," Cove & Harbor Sts.
1181	Dartmouth Finishing, Corp., Cove St., east of Harbor St.
119	Hathaway Mills "B," Gifford St., east of Harbor St.
12	Wilcox Mfg. Co. "A," Ruth & Abbott Sts.
121	Wilcox Mfg. Co. "B," David & Cleveland Sts.
122	Cornell-Dubilier Corp., Rodney French Blvd. East of Mott St.
124	N. B. Venetian Blinds Co., Rodney French Blvd. East
125	Kilburn Mill, Rodney French Blvd. West & Warren St.
1251	Lancashire Textile Co., Grit St. & Rodney French Blvd. West
1253	Fernandes Super Market, W. Rodney French Blvd. & David St.
13	Page Mill, Cove Rd. & Bonney St.
131	Gosnold Mill, Orchard St. & Rockdale Ave.
1311	Paxon Fabric Corp., 325 Bonney St.
1312	Rochester Clothes, Inc., Orchard St. & Rockdale Ave.
132	Goodyear Rubber Company "B," 555 Orchard St.
133	Goodyear Rubber Company "A," Orchard & Swift Sts.
134	Goodyear Rubber Company "C," Bolton St., foot of Sagamore St.
1341	Big "G" Food Store, Rockdale Ave. & Bolton St.
135	Hemingway Trucking Co., 438 Dartmouth St.
136	Hathaway Warehouse, Hemlock St.
14	Morse Twist Drill Company, Pleasant & Wing Sts.
141	J. J. Gobell Company, South Second & South Sts.
1421	N. B. Gas & Edison Light Co., foot of Pine St.
1422	N. B. Gas & Edison Light Co., South Water & Coffin Sts.
145	U. S. Railway Power House, foot of Middle St.
149	State Pier, foot of Union St.
15	N. B. Cordage Co., Court & Ash Sts.
1511	House of Correction, Court & Ash Sts.
1512	Whitman Development Co., Emerson St.
1513	Baker Mfg. Co., 204 Court St.
1514	Fernandes Super Market, Rockdale Ave., No. of Hillman St.
1515	A. D. McMullen, Kempton St. & Brownell Ave.
16	St. Luke's Hospital, Page & Bedford Sts.
191	Fort Rodman, Rodney French Blvd. & Brock Ave.
1911	U. S. Naval Reserve Center, Fort Rodman
1912	Rodman Job Corps., Fort Rodman & Rodney French Blvd. East
21	Genensky Building "A," North & North Second Sts.
2111	Maritime Terminal, Inc., Whalers Wharf
212	Cape Cod Sportswear, Wamsutta St., east of Acushnet Ave.
2121	Wamsutta Realty Co., Acushnet Ave. & Wamsutta St.
2122	Winfield Mfg. Co., Logan & North Front Sts.
2123	Wamsutta Warehouse Co., North Front St.
2124	Wamsutta Realty Co., Acushnet Ave. & Logan St.

Box No.	
213	Grinnell Mill, North Front & Kilburn Sts.
214	Alpine Marine Protein Industries, Foot of Washburn St.
215	Fairhaven Mills "A," 85 Coggeshall St.
216	Pierce Mill "A," Belleville Ave. & Sawyer St.
2161	Pierce Mill "B," Belleville Ave. & Deane St.
217	Fairhaven Mill "B," foot of Sawyer St.
221	Bishin's Building, Riverside Ave.
2211	Cameo Curtain Co., foot of Manomet St.
2212	American Press Building, foot of Coffin Ave.
2213	Avila Warehouse Building, foot of Coffin Ave.
2214	Acushnet Van Lines, Inc., 1 Coffin Ave., Rear
2215	Paul Arpin Van Lines, Inc., Coffin Ave.
223	N. B. Rayon Co. "A," Riverside Ave. & Hathaway St.
2231	Acushnet Process "D," Riverside Ave. & Nash Rd.
224	National Silver Co. "A," Belleville Ave. & Belleville Rd.
2242	Nashawena Mill, Conduit St.
2243	Continental Elastic Corp., 90 Hatch St.
2244	A. Realty Corp., Bates & Healy Sts.
225	Fibre Products Co., Belleville Ave., foot of Hatch St.
2251	Aerovox Corp. "B," Belleville Ave., foot of Hatch St.
226	Acushnet Process Co., Belleville Ave.
2261	Aerovox Corp. "A," Belleville Ave. & Hadley St.
227	Nu-Era Gear Mfg. Co., New Bedford Industrial Park
2271	Trimount Plastic Co., New Bedford Industrial Park
2272	Boston Nickel Plating Co., Inc., New Bedford Industrial Park
2273	Electrolab Printed Electronics, New Bedford Industrial Park
2274	Reynolds & DeWalt, New Bedford Industrial Park
2275	J. C. Rhodes Co., New Bedford Industrial Park
2276	Schaefer Marine Products, New Bedford Industrial Park
2277	Edson Corp., New Bedford Industrial Park
228	Fernandes Super Market, Acushnet Ave. & Route 140
229	Allen Company, River Rd.
2291	Acushnet Process Co., Slocum St., Acushnet
23	Union Hospital, Acushnet Ave.
231	Pierce Brothers Ltd. Mill, County & Purchase Sts.
2311	County Development Corp., County & Purchase Sts.
2312	People's Super Market Warehouse, Sawyer & Reynolds Sts.
232	Taber Mill, Kay Windsor Frocks, Quansett St.
2321	Alden Corrugated Container Corp., Coffin Ave. & Church St.
2322	Roy Paper Co., Deane & Brook Sts.
233	Hoosac Cotton Mills, Phillips Ave.
2331	Elias Realty Co., Collete & Church Sts.
2332	My Bread Products Corp., Collete St., east of Brook St.
234	Arlan's Super Market, Stanley Warehouse, Purchase & Deane Sts.

Box No.	
235	Arlan's Department Store, Brook & Dean Sts.
24	Union Street Railway Co., Weld & Purchase Sts.
242	Insulation, Inc., 423 Coggeshall St., west of Jean St.
243	N. B. Storage Warehouse, Sawyer & Jean Sts.
244	Dawson Brewery, Brook & Holly Sts.
245	Rubin & Sons, Inc., Nash Rd. & Church St.
246	U. S. Government Warehouse, Nash Rd. & King St.
251	Revere Copper & Brass Co., North Front St.
252	Hill & Cutler Co. "B," East Pope St.
254	Freight House - Willis St. & Acushnet Ave.
255	Railroad Engine House, south of Wamsutta St.
256	Hill & Cutler Co. "A," Pearl St.
257	Giusti Baking Co., Purchase & Wamsutta Sts.
2571	Giusti Baking Co. Warehouse, 8 Hazard St.
259	Myer Fox Junk, 223 North Second St.
26	Soule Mill, Nash Rd. & Brook St.
261	N. B. Defense Products, King St.
2611	Coaters, Inc., Nash Rd., west of Brook St.
2612	Closter Realty Co., Brook St. & Belleville Rd.
2613	Big "G" Food Store, Church & Carlisle Sts.
28	Continental Wood Screw Co., Mt. Pleasant St.
281	Nauset Warehouse, Nauset St.
2811	People's Super Market, Nauset St.
2812	Arlan's Dept. Store, Shawmut Ave. & Hathaway Rd.
2814	Ashley Ford Sales, Inc., Mt. Pleasant St., south of Nauset St.
282	Garbage Plant, Shawmut Ave.
2821	Mass. Air Industries, Shawmut Ave.
29	Lambeth Rope Corp., Tarkiln Hill Rd.
291	J. I. Paulding, King's Highway
2911	Mammoth Mart, King's Highway
292	Babbitt Steam Specialty Co., Mt. Pleasant & Downey Sts.
3	Lund's Corner
31	Acushnet Ave. & Wood St.
311	Acushnet Ave. & Perry St.
3111	St. Joseph's School, Ingraham St.
312	Acushnet Ave. & Hatch St.
313	Acushnet Ave. & Belleville Rd.
315	Howard & Belleville Aves.
3151	Belleville Ave. & Wood St.
3152	Community Rest Home, 29 Tarkiln Hill Rd.
316	Belleville Ave. & Covell St.
317	Belleville Ave. & Hope St.

Box No.	
3171	Varieur Rest Home, Belleville Rd. & Desautels St.
318	Belleville Rd. & Diman St.
319	Acushnet Ave. & Nash Rd.
323	Arlington & Clifford Sts.
324	Shaw & Concord Sts.
325	Arlington & Query Sts.
326	Ashley Blvd. & Shaw St.
3261	Central Ave. & Brook St.
327	Ashley Blvd. & Glennon St.
3271	Abraham Lincoln School, Ashley Blvd. & Glennon St.
329	Ashley Blvd. & Nash Rd.
332	Church & Glennon Sts.
3322	Carlisle & Church Sts.
3323	Church & Wood Sts.
334	Nash Rd. & Church St.
343	Carlisle & Milford Sts.
3431	Brooklawn & Maywood Sts.
3432	Charles S. Ashley School, Rochambeau & Carlisle Sts.
345	Ashley Blvd. & Irvington St
36	N. B. Municipal Airport, Shawmut Ave.
361	Mt. Pleasant St. & Nash Rd.
3611	Mt. Pleasant St. & King's Highway
3612	Mt. Pleasant St. & Tarkiln Hill Rd.
362	Plainville Rd. & LeBoeuf St.
363	Plainville Rd. & Shawmut Ave.
37	Harwich & Conduit Sts.
371	Wood & Felton Sts.
3712	Normandin Junior High School, Felton St.
3713	Jireh Swift School, Lund's Corner
372	Tarkiln Hill Rd. & Felton St.
3721	Caswell & Jarry Sts.
3722	Pine Grove & Jarry Sts.
3723	St. Mary's School, Illinois St., west of Pine Grove St.
373	Branscomb & Orleans Sts.
3724	Metcalf & Appleton Sts.
374	Ashley Blvd. & Wood St.
375	Ashley Blvd. & Tarkiln Hill Rd.
3751	Lafayette St. & Park Ave.
376	Tarkiln Hill Rd. & Prescott St.
3761	Church & Lynn Sts.
3762	Oliver & Brockton Sts.
3763	Lynn & Hawes Sts.
3764	Holyoke & Oliver Sts.
38	Acushnet & Sassaquin Aves.

Box No.	
381	Acushnet Ave. & Peckham Rd.
3811	Sassaquin Ave. & Starling St.
3812	Sassaquin Ave. & Tobey St.
3813	Tobey & Upland Sts.
382	Acushnet Ave. & Braley Rd.
3821	Phillips & Braley Rds.
3822	Acushnet Ave. & Churchill St.
3823	Acushnet Ave. & Mastera St.
3824	Ridgewood Rd. & Pine Hill Dr.
3825	Little Oak Rd. & Greenbriar Dr.
3826	Longview Rd. & Pine Hill Drive
3827	Birchwood Drive & Ivy Road
383	Acushnet Ave. & White St.
384	Nye's Ln. & Acushnet Ave.
385	Acushnet Ave. & Forbes St.
386	Acushnet Ave. & Phillips Rd.
3861	Elwyn G. Campbell School, Phillips Rd.
3862	Church St. & Phillips Rd.
3863	Ashley Blvd. & Chaffee St.
3864	Acushnet Ave. & Joyce St.
3865	Phillips Rd. & Wildwood Rd.
3866	Wildwood Rd. & Belair St.
3867	Wildwood Road & Tacoma St.
387	Acushnet Ave. & Dutton St.
3871	St. Theresa School, Acushnet Ave., south of Dewey St.
3872	Acushnet Ave. & Bristol St.
3873	Acushnet Ave. & Marion St.
3874	Becket & Adelaide Sts.
388	Acushnet Ave. & Ethel St.
3881	Acushnet Ave. & Homestead St.
3882	Acushnet Ave. & Balls Cor.
4	Tinkham & North Front Sts.
41	Hathaway & Diman Sts.
411	Belleville Ave. & Davis St.
4111	Sarah D. Ottiwell School, Hathaway & Diman Sts.
4114	Immaculate Conception School, Davis St., west of Diman St.
412	Acushnet Ave. & Davis St.
413	Ashley Blvd. & Coffin Ave.
4131	Phillips Avenue School, Ashley Blvd.
414	Coffin Ave. & North Front St.
4141	MyBread Baking Co., Coffin Ave.
415	Belleville Ave. & Coffin Ave.
416	Acushnet Ave. & Bullard St.
42	Belleville Ave. & Nye St.
421	Ashley Blvd. & Tallman St.
4211	St. Anthony School, Ashley Blvd. & Nye St.

Box No.	
4212	Ashley Blvd. & Sawyer St.
422	Acushnet Ave. & Sawyer St.
423	Holly & North Front Sts.
43	Acushnet Ave. & Coggeshall St.
431	Belleville Ave. & Coggeshall St.
432	Cedar Grove & North Front Sts.
4332	John H. Clifford School, Ashley Blvd. & Coggeshall St.
434	Acushnet Ave. & Washburn St.
4341	Golub Annex, Acushnet Ave. & Logan St.
435	Hicks & North Front Sts.
441	Brook & Earle Sts.
442	Ashley Blvd. & Earle St.
4422	St. Kilian's School, Ashley Blvd. & Earle St.
451	Mt. Vernon & Highland Sts.
452	Mt. Pleasant & Peckham Sts.
453	Summer & Adams Sts.
454	Mt. Pleasant & Sawyer Sts.
4541	Mt. Pleasant School, Mt. Pleasant & Sawyer Sts.
455	Presidential Heights, Summer St.
4553	Mt. Pleasant St. & Hathaway Rd.
46	Sawyer & County Sts.
461	Coggeshall & Reynolds Sts.
4611	H. M. Knowlton School, County St.
4612	Senior Citizen Housing, Coggeshall & Reynolds Sts.
462	Purchase & Cedar Grove Sts.
4621	Purchase & Weld Sts.
463	County & Clark Sts.
464	Myrtle & Clark Sts.
4641	Knowles Loom Reed Works, Myrtle St.
4642	Clark Street School, Clark & Myrtle Sts.
47	Purchase & Linden Sts.
471	County & Linden Sts.
4711	Holy Name School, County & Linden Sts.
472	Summer & Durfee Sts.
473	Highland & Durfee Sts.
48	Shawmut Ave. & Durfee St.
482	Shawmut Ave. & Potter St.
4821	Shawmut Ave. & Sutton St.
4822	New Bedford Nursing Home, Shawmut Ave.
484	Shawmut Ave. & Hathaway Rd.
4841	Hathaway Rd. & Whitlow St.
4842	Holiday Inn, Hathaway Rd.
492	Rockdale Ave. & Durfee St.
4921	Hallmark Nursing Home, Rockdale Ave.
4922	Rockdale Ave. & Sawyer St.

Box No.	
4923	Roseanne & Gardner Sts.
494	Rockdale Ave. & Hathaway Rd.
4941	Hathaway Rd. & Sunset St.
4942	Hathaway Rd. & Tradewind St.
5	Parker Street School, Summer St.
51	County & Parker Sts.
511	Hazard & State Sts.
512	Merrimac Street School, State St.
5121	Purchase & Wamsutta Sts.
513	Purchase & Franklin Sts.
5131	Bristol Nursing Home, rear 9 Pope St.
5132	Shuster Co., Purchase St. North of Pope St.
514	Purchase & Willis Sts.
5141	Union Hospital, Willis & Pleasant Sts.
5143	County & Smith Sts.
515	Acushnet Ave. & Wall St.
516	Acushnet Ave. & Maxfield St.
5161	SE Mass. Technological Institute "B," Purchase St., west
5162	SE Mass. Technological Institute "A," Purchase St., east
517	Sycamore & State Sts.
5171	Maxfield & Pleasant Sts.
52	Richmond & Austin Sts.
521	Shawmut Ave. & Maitland St.
5211	Horatio A. Kempton School, Shawmut Ave. & Robeson St.
522	Cottage & Robeson Sts.
5221	Sacred Hearts Home, Summer St.
5222	Sacred Hearts School, Robeson St.
523	Summer & Robeson Sts.
5231	County & Merrimac Sts.
524	Cedar & Locust Sts.
525	Shawmut Ave. & Parker St.
526	Chestnut & Willis Sts.
527	Cedar & Smith Sts.
5271	Cedar Street School, Maxfield St.
53	Kempton & Cedar Sts.
531	Kempton & Chancery Sts.
5311	New Bedford Home for the Aged, Middle & Chancery Sts.
532	Kempton & Liberty Sts.
5321	St. Mary's Home, Kempton St.
5322	New Bedford Boys' Club, North & Jenney Sts.
533	Kempton & Florence Sts.
5331	Maxfield & Lindsey Sts.
5333	Central Junior High School, Hathaway Blvd. (A. P. Keith School)
534	Kempton St. & Rockdale Ave.

Box No.	
5341	Thomas R. Rodman School, Mill St. & Rockdale Ave.
5343	Rockdale Ave. & Grant St.
5344	Rockdale Ave. & Nemasket St.
5345	Elizabeth C. Brooks School, Nemasket St.
5346	Nemasket & Cornell Sts.
536	Kempton & Jenny Lind Sts.
5361	Grant & Cornell Sts.
5362	Kempton & Brownell Sts.
5363	Brownell Ave. & Berkley St.
54	Purchase & North Sts.
541	North Water & North Sts.
542	Bridge Park
543	Fish Island
5431	Pope's Island
544	Rodman & Front Sts.
545	City Pier, foot of Hamilton St.
551	County & Maxfield Sts.
5511	County & Hillman Sts.
5523	Clarence A. Cook School, Summer & Mill Sts.
552	County & Kempton Sts.
5524	Holy Family School, North & Summer Sts.
553	Pleasant & High Sts.
5531	Purchase & High Sts.
554	Purchase & Elm Sts.
5541	W. T. Grant Co., Purchase St.
5542	Cherry & Co., Purchase St.
5543	C. F. Wing Co., Purchase St.
5544	Bristol Building, Purchase St.
5545	N. B. Five Cents Savings Bank, Purchase St.
5546	Saltmarsh's, Purchase St. & Sears Ct.
5547	N. B. Institution for Savings, Purchase & Union Sts.
556	William & North Sixth Sts.
5561	Cummings Building, William St.
5562	Merchants National Bank Building, William St.
5563	Purchase & William Sts.
5564	Our Lady's Chapel, Pleasant St. & Sears Ct.
5565	Southeast Bank & Trust Co., Pleasant St.
557	County & Morgan Sts.
5571	Summer & Middle Sts.
5572	New Bedford High School, County & Morgan Sts.
5573	Unitarian Church, Union & Eighth Sts.
56	Union & Eighth Sts.
561	Union & Purchase Sts.
5611	Hutchinson's Bookstore Building, Union St.
5612	N. B. Dry Goods Co. (Star Store), Union St.

Box. No.	
5613	Keystone Building, Union St.
5614	Standard-Times Building, Pleasant St.
5615	Coffin Building, Pleasant St.
5616	Vera Building, Union St.
562	William & North Second Sts.
5621	Old Dartmouth Historical Society, Johnny Cake Hill
5622	Mariner's Home, Johnny Cake Hill
5623	Seamen's Bethel, Johnny Cake Hill
563	Union & Water Sts.
5632	Union & South Second Sts.
57	Cottage & North Sts.
571	Hillman & Ash Sts.
5711	New Bedford Vocational High School, Hillman & Ash Sts.
572	Hillman & Park Sts.
573	Park & Smith Sts.
581	Union & Ash Sts.
582	Union & Ocean Sts.
583	Union & Rounds Sts.
59	Cottage and Court Sts.
591	Court & Park Sts.
5911	E. R. Hathaway School, Court & Liberty Sts.
592	Court & James Sts.
593	Palmer & Elm Sts.
594	Court & Reed Sts.
595	Buttonwood & Lake Sts.
596	Brownell Ave. & Pinette St.
5961	Pauline St. & Brownell Ave.
6	Pleasant & School Sts.
61	Purchase & Madison Sts.
611	South Second & School Sts.
6112	N. B. Gas & Edison Light Co., Purchase & Spring Sts.
6115	Thomas A. Greene School, Purchase & Madison Sts.
612	Walnut & South Water Sts.
6121	Homer's Wharf, Front St.
613	South Water & Coffin Sts.
614	MacArthur Drive & Pine St.
6141	Salt Seafish Co., Howland St.
615	Acushnet Ave. & Cannon St.
6151	St. James School, Purchase & Wing Sts.
616	Bedford & South Sixth Sts.
6162	County & Allen Sts.
6163	St. John The Baptist School, Orchard St.
6165	Jewish Community Center, County & Cherry Sts.

Box No.	
617	Walnut & Seventh Sts.
6173	Havenwood Rest Home, Walnut & Seventh Sts.
6175	Grace Church, County & School Sts.
6176	WTEV Television, Inc., County & Spring Sts.
62	Allen & Dartmouth Sts.
621	Bedford & Borden Sts.
622	Ward & Bay Sts.
623	Allen & Page Sts.
624	Allen & Brigham Sts.
6241	Betsey B. Winslow School, Allen & Reed Sts.
625	Allen St. & Rockdale Ave.
63	Hawthorn & Cottage Sts.
631	Hawthorn & Page Sts.
6311	Taber Nursing Home, Taber St., west of Page St.
632	Hawthorn & Brigham Sts.
6321	Jewish Convalescent Home, Hawthorn St. east of Tremont St.
633	Ryan & Brownell Sts.
634	Carroll & Reed Sts.
635	Maple & Rounds Sts.
636	Hawthorn St. & Rockdale Ave.
6362	Ryan & Whittier Sts.
6364	Burns & Carroll Sts.
64	Orchard & Clinton Sts.
641	Arnold & Ash Sts.
642	Arnold & Atlantic Sts.
643	Arnold & Rotch Sts.
644	Arnold & Reed Sts.
7	Howland & South Second Sts.
71	Purchase & South Sts.
7111	Acushnet Avenue School, south of Grinnell St.
7112	Thomas A. Donaghy School, Acushnet Ave. & South St.
7113	MacArthur Drive & Conway Sts.
7114	MacArthur Drive & South St.
7115	Conway & Cape Sts.
712	Potomska & South First Sts.
713	Acushnet Ave. & Rivet St.
7131	Robert C. Ingraham School, Second & Blackmer Sts.
714	South Water & Blackmer Sts.
715	South Water & Division Sts.
716	South Water & Cove Sts.
717	Cove & Viall Sts.
72	County & Grinnell Sts.
721	Rockland & Hall Sts.

Box No.	
7211	St. James Church, County & Rockland Sts.
722	County & Thompson Sts.
7221	Thompson Street School, Thompson & Crapo Sts.
723	County & Blackmer Sts.
724	County & Delano Sts.
725	County & Cove Sts.
73	Washington & Crapo Sts.
731	Orchard & Fair Sts.
732	Briggs & Thompson Sts.
7321	J. B. Congdon School, Hemlock & Thompson Sts.
733	Bolton & Rivet Sts.
734	Crapo & Rivet Sts.
7342	St. Hyacinth School, Rivet & Hyacinth Sts.
735	Crapo & Division Sts.
7351	John B. DeValles School, Katherine St.
736	Cove Rd. & Rockdale Ave.
7362	Padanaram Avenue, South of Cove Road
741	Dartmouth & Rockland Sts.
742	Dartmouth & Rivet Sts.
7421	George H. Dunbar School, Dartmouth & Dunbar Sts.
743	Dartmouth & Dunbar Sts.
7431	Dartmouth & Jenkins Sts.
7432	Dartmouth St. & Rockdale Ave.
744	Hemlock & Swift Sts.
745	Hemlock & Sagamore Sts.
7451	Hemlock & Rockdale Ave.
7452	Bolton & Norwell Sts.
746	Field & Matthew Sts.
747	Rockdale Ave. & Sharp St.
748	Rockdale Ave. & Luke St.
7481	Rockdale Ave. & Westbrook St.
81	Isolation Hospital, Brock Ave.
811	Brock Ave. & Hudson St.
812	Brock Ave. & Calumet St.
813	Brock Ave. & Butler St.
8131	Brock Ave. & Valentine St.
8132	Butler & Swan Sts.
8133	Wm. H. Taylor School, Brock Ave. & Frederick St.
8134	Roosevelt Junior High School, Dennis St.
814	Brock Ave. & Dudley St.
8142	John Hannigan School, Emery St., west of Brock Ave.
815	Brock Ave. & Warren St.
816	Ruth & Ashley Sts.

Box No.	
8161	St. Anne School, Ruth & Salisbury Sts.
82	Rodney French Blvd. WEST & Brock Ave.
821	Rodney French Blvd. WEST & Willard St.
822	Rodney French Blvd. WEST & Oaklawn St.
8222	Rodney French Blvd. WEST & Coral St.
8223	Rodney French Blvd. WEST & Portland St.
83	Rodney French Blvd. EAST & Cove St.
831	Rodney French Blvd. EAST & Frederick St.
8312	Rodney French Blvd. EAST & Bellevue St.
8313	Aquidneck & Mina Sts.
8314	Rodney French Blvd. EAST & Fort Rodman
8315	Seymour & Fort Sts.

SPECIAL SIGNALS

There are 27 Sirens under the Civil Defense jurisdiction. They are only used with their permission.

22 struck twice at 7:00 a.m. — NO SCHOOL SIGNAL FOR ALL SCHOOLS.

22 struck twice at 7:45 a.m. and 12:30 p.m. — No School for the CLASSES THROUGH GRADE 6.

7-ten second blasts will recall all off-duty personnel to Second Alarm report.

ANNUAL REPORT

Chief of the Fire Department, for the year ending December 31, 1970

IN CITY COUNCIL

July 13, 1971

Received, placed on file and ordered printed in the City Documents.

Ellen M. Gaughan, City Clerk

Attest: Ellen M. Gaughan, City Clerk

NEW BEDFORD, MASSACHUSETTS

ANNUAL REPORT
OF THE
BOARD OF HEALTH

1970

BAKER PRINTING
NEW BEDFORD

ANNUAL REPORT

Board of Health, for the year ending December 31, 1970.

IN CITY COUNCIL,

September 23, 1971

Received, placed on file and ordered
printed in the City Documents.

ELLEN M. GAUGHAN,

City Clerk

Attest:

ELLEN M. GAUGHAN,

City Clerk

OFFICE OF THE BOARD OF HEALTH

New Bedford, Massachusetts

To His Honor, the Mayor and
Gentlemen of the City Council:

Pursuant to provisions of Section 28 Chapter 111 (Tercentenary Edition) of the General Laws, we herewith present to your honorable body the report of the activities of this department for the year ending December 31, 1970.

Respectfully submitted,

MANUEL F. SOUSA, M.D., Chairman
ARTHUR P. SANTOS
ALICE FRIAS
Board of Health

DIRECTORY OF PERSONNEL

December 31, 1970

BOARD OF HEALTH

Manuel F. Sousa, M.D., Chairman
Alice Frias
Arthur P. Santos

ADMINISTRATION

Alphege Landreville, Director of Public Health
Mary E. Leahy, Head Clerk and Stenographer
Lorette C. Viens, Senior Clerk and Typist
Pauline Mercer, Senior Clerk and Typist
Stasia Brule, Junior Clerk and Typist
Lillian Gordon, Junior Cerk and Typist

DENTAL CLINIC

Edward J. Mee, D.M.D., Director of Dental Division
Leonora G. Perry, R.N., Public Health Nurse

MILK AND FOODS

Alphege Landreville, Inspector of Milk and Provisions
Romuald A. Mailhot,
Dairy Farm Inspector and Collector of Milk Samples
Bernard G. Cambra, Supervising Laboratory Technician
James J. Schweidenback, Laboratory Technician
J. Robert Smith, Laboratory Technician

PUBLIC HEALTH NURSING

Mary F. MacFarlane, R.N., Supervisor

Catherine L. Donohue, R.N.
Judith J. Hart, R.N.
Charlotte M. Mitchell, R.N.
Evelyn S. Ponichtera, R.N.
Frances S. Sokol, R.N.
Linda Dian Webster, R.N.

DIVISION OF SOLID WASTE DISPOSAL

Joseph W. Carreau, Supervisor
Joseph Gendron, Assistant Supervisor
Dorothy Cunha, Senior Clerk and Stenographer

ENVIRONMENTAL SANITATION DIVISION

Francis J. Quinn, Sanitary Inspector
Romuald A. Mailhot, Sanitarian
Thomas A. Zych, Sanitarian

TUBERCULOSIS CLINIC

Marcio M. Bueno, M.D., Physician
Waldermar deOliveira, R.N., Public Health Nurse
Mildred D. Murphy, R.N., Public Health Nurse
Joseph Bernardo, X-Ray Technician
Robert B. Tweedie, Pharmacist
Annie R. Cygan, Junior Clerk and Typist
Mary Galvin, Junior Clerk and Typist
Antonio G. Netinho, Junior Building Custodian

PEDIATRIC CLINIC PHYSICIAN

Bernard A. Portnoy, M.D.
Anne D. Saunders, M.D.

DIVISION OF MINIMUM HOUSING STANDARDS

Austin J. Bettencourt, Senior Code Enforcement Inspector
Eva R. Morais, Senior Clerk and Typist
Cynthia Amaral, Junior Clerk and Typist
Arthur F. Almeida, Code Enforcement Inspector
Joseph E. Auger, Jr., Code Enforcement Inspector
Mitchell Koska, Code Enforcement Inspector
George A. Lemieux, Code Enforcement Inspector
Alfred J. Menard, Code Enforcement Inspector
John M. Rego, Code Enforcement Inspector

REPORT OF THE DIRECTOR OF PUBLIC HEALTH

For several years this department has recommended that the responsibility for the collection and disposal of burnable and nonburnable refuse material should be transferred to the Department of Public Works. It was not until November of this year that the City Council on recommendation of Mayor George Rogers voted this transfer.

This department, however, continued to supervise the operation of the Refuse Disposal Division until the end of the year rather than transferring the funds to the Department of Public Works so late in the current year.

In July of 1967 the Board of Health was able to expand its Well Child Conferences by receiving approximately $13,000 a year from the Office of Economic Opportunity of New Bedford, known as ONBOARD. These funds added to the Board of Health budget permitted us to operate three additional clinic facilities for preschool children, thus expanding a much-needed service to the children of the community and bringing such clinics nearer to their homes.

However, these funds were discontinued as of October 31, 1970 and the Board of Health is requesting funds for its 1971 budget to continue these expanded services.

The Rodent Control Program which was initiated in late 1969 continued to function with stops and starts and without proceeding in any worthwhile direction. It was unfortunate that so many agencies were involved in atempting to institute a new program of this sort and it was probably only natural that such confusion would exist where so many people were concerned. It is to be hoped that in the coming year the City of New Bedford can establish a worthwhile program on a permanent and continuing basis under the supervision of the Board of Health.

This department continued to be plagued in seeking personnel to fill the professional and technical positions that from time to time become vacant in view of the low salary scale that has prevailed within the

Board of Health for so many years. Unless this condition is remedied the only persons who will suffer from the lack of such personnel will be the public itself. There is, at the present time, a bleak picture in the employment field for obtaining this qualified public health personnel.

I wish to thank the members of the Board of Health for having received their complete cooperation in the past year and also to thank His Honor, Mayor George Rogers, for his interest in this department and the welfare of the residents of the city.

I would like to thank the Police Department, School Department, Water Department, Building Department, Department of Public Works and the Planning Department for their unselfish cooperation with the Board of Health during the year.

ALPHEGE LANDREVILLE,
Director of Public Health

APPENDIX
STATISTICAL TABLES
INDEX

DIVISION *TABLE*

Administration

Summary of Expenditures for Health Services 1
Summary of Receipts and Reimbursements 2
Recapitulation on Per Capita Basis 3
Dental Clinic 5
Milk Division and Laboratory 7
Water Analysis 8
Bacteriological Examinations 9

Public Health Nursing

Child Health 10
Communicable Diseases 11
Immunizations 12
Tuberculin Tests 12 A
Private Schools Health Program 13
Distribution of Nursing Activities 14
Division of Solid Waste Disposal 16

Environmental Sanitation Division

Sanitary Inspections 18
Tuberculosis 19

Vital Statistics

Birth Statistics 20
Communicable Disease Cases and Deaths 1961-1970 21
Death Statistics 23
Deaths by Age Groups — All Ages 24
International List of Causes of Death 25
Ten Leading Causes of Death 26
Infant Deaths 27
Infant Deaths by Cause 28
Pulmonary Tuberculosis - Comparative Death Rates 29
Division of Minimum Housing Standards 30

* * * * * * * *

1970 Census (City) — 103,973

This population estimate was used for all statistical purposes.

ADMINISTRATION
FINANCIAL STATEMENT
1970

Table 1

SUMMARY OF EXPENDITURES FOR HEALTH SERVICES

SERVICE	EXPENDITURES			PER CAPITA COST
	Salaries and Wages	Gen. Expenses	Total	
Public Health Functions				
Administration	$ 35,038.20	$ 3,224.90	$ 38,263.10	$ .368
Building Maintenance	———	1,024.59	1,024.59	.010
Contagious Diseases	9,918.40	3,792.38	13,710.78	.132
Dental Clinic	14,977.53	722.53	15,700.06	.151
Milk, Food and Water	29,880.94	1,348.52	31,229.46	.300
Public Health Nursing	47,724.64	16,578.59	64,303.23	.618
Sanitation	12,258.82	596.02	12,854.84	.124
T. B. Clinic and Program	38,392.87	8,117.82	46,510.69	.447
Total	$188,191.40	$35,405.35	$223,596.75	$2.150
Hospitalization				
Contagious Diseases (including Premature Infants)	———	$ 3,792.38	$ 3,792.38	$ .037
T. B. Hospitalization	———	25,269.82	25,269.82	.243
Total	———	$29,062.20	$ 29,062.20	$ .280
Local Projects Financed By State and Federal Funds				
State T. B. Control Program	$ 22,725.57	$ 7,868.41	$ 30,593.98	$ .294
Total	$ 22,725.57	$ 7,868.41	$ 30,593.98	$ .294
GRAND TOTAL	**$210,916.97**	**$72,335.96**	**$283,252.93**	**$2.724**
Labor Services				
Division of Solid Waste Disposal	$636,114.32	$81,040.27	$717,154.59	$6.898

Table 2

SUMMARY OF RECEIPTS AND REIMBURSEMENTS FOR HEALTH SERVICES

SERVICE	AMOUNT	PER CAPITA RATE
Public Health Functions		
Licenses, Permits and Fees	$12,974.90	$ .125
T. B. Clinic and Program — Participation by Other Towns	2,763.87	.026
State Grant	28,470.90	.274
Total	$44,209.67	$ .425
Hospitalization		
Premature Infants	$ 351.82	$ .003
Total	$ 351.82	$ .003
GRAND TOTAL	$44,561.49	$ .428

Table 3

RECAPITULATION ON A PER CAPITA BASIS

SERVICE	COST	REIMBURSEMENT	NET
Public Health Functions	$2.150	$ .425	$1.725
Hospitalization	.280	.003	.277
Local Projects Financed By State and Federal Funds	.294	—	.294
Total	$2.724	$ .428	$2.296

Table 5

DENTAL CLINICS

Number of Schools Visited			40
Number of Dental Examinations			9663
Number of Students Examined			9663
Number of Recordings			9663
Kindergarten		180	
Grade 1		2062	
Grade 2		2033	
Grade 3		1406	
Grade 4		1130	
Grade 5		1165	
Grade 6		983	
Special Classes		130	
Ungraded Classes		569	
Sight Saving Class		5	
Number of Referrals			5973
Dentists' Certificates Returned			5023
Dental Survey			
Recordings	DEF		7161
Kindergarten		180	
Grade 1		2062	
Grade 2		2033	
Grade 3		1406	
Grade 4		1086	
Grade 5		36	
Grade 6		—	
Special Classes		62	
Ungraded Classes		284	
Sight Saving Class		2	
Recordings	DMF		9167
Kindergarten		—	
Grade 1		1814	
Grade 2		2033	
Grade 3		1406	
Grade 4		1130	
Grade 5		1165	
Grade 6		983	
Special Classes		130	
Ungraded Classes		503	
Sight Saving Class		3	
Follow-up Visits			318
Dental Health Lectures			318

Table 6

MILK DIVISION AND LABORATORY

1970

Licenses Issued	
Milk Dealers	17
Frozen Desserts	6
Pasteurization	1
Record of Milk Dealers	
Number selling Certified Milk Pasteurized	0
Number selling Grade A Milk Pasteurized	0
Number selling Special Milk Pasteurized	1
Number selling Homogenized V.D. Pasteurized	12
Number selling Milk Pasteurized	5
Pasteurization Plants Serving City	7
Milk Dealers Licenses Revoked	0
Record of Ice Cream Plants	
Number selling Wholesale	0
Number selling Retail	7
Record of Farms	
Number of farms in business in 1970	89
Number of farms in business December 31, 1970	95
Producers' permits revoked	0
Milk excluded from farms (temporarily)	0
Milk excluded from farms (permanently)	0
Unhealthy cows excluded from herd	104
Record of Inspections	
Milk Pasteurization Plants	18
Ice Cream Plants	15
Dairy Farms	97
Miscellaneous	23

CASH RECEIPTS

Milk Licenses, Dealers	$ 8.50
Frozen Desserts Licenses	75.00
Pasteurization	10.00
Laboratory Fees	44.00
TOTAL	$137.00

Table 7

MILK DIVISION AND LABORATORY

SAMPLES SUBMITTED

PASTEURIZED	Official	Unofficial	Total
Special	7	2	9
Milk	358	12	370
Milk Beverages	98		98
CREAM			
Pasteurized	201		201
TOTALS	664	14	678

LABORATORY EXAMINATIONS

BACTERIOLOGICAL	Milk	Cream	Milk Beverages	Other	Total
Plate Count	819	397	196		1412
Microscopic	142	69	36		247
Coli Test	415	202	100		717
Penicillin and Inhibitor	836	386	184		1406
Sterility		3		2	5
Lactose	77	42	26		145
CHEMICAL					
Fat	355	203	92		650
Total Solids	703			4	707
Phosphatase	419	181	148		748
Refractometry	28				28
PHYSICAL					
Sp. Gravity	337				337
Odor	1				1
TOTALS	4132	1483	782	6	6403

SAMPLES NOT COMPLYING WITH LEGAL STANDARDS

	Phosphatase	Penicillin or Inhibitor	Bacteria	Fat	Total Solids	Misc.	Total
Milk	1	3	181	26	17	3	231
Milke Beverages	9		50				59
Cream			81	24	4		109
Cheese	1						1
TOTALS	11	3	312	50	21	3	400

Table 8

WATER ANALYSIS

1970

Bacteriological	
Number of Samples Examined	1,832
Number of Samples Positive	184
Millipore	1,846
Bacterial Plate Counts	4,667
Presumptive Tests	168
Confirmatory Tests	120
Completed	5,806
Total Examinations	14,623
PLANKTON	
Number of Samples Examined	6
CHEMICAL ANALYSIS	
Number of Samples Examined	2,030
Salinity	53
Nitrogen Nitrate	9
Copper	3
Lead	3
Hardness	132
Iron	42
Hydrogen Ion Concentration pH	1,775
Total Examinations	4,047
PHYSICAL	
Physical	3
Color	12
Odor	5
Taste	4
Total Examinations	24
SUMMARY	
Total Number of Samples Examined	3,899
Total Number of Examinations	14,654

Table 9

BACTERIOLOGICAL EXAMINATIONS

1970

Diptheria	
Cultures for State Approval	10
Smears for State Approval	10
Parasites and Ova	
Specimens examined	41
Specimens positive (Ascaris lumbricoides, Trichuris trichiura, Enterobius vermicularis)	31
Gonococcus	
Specimens examined	16
Specimens positive	8
Specimens negative	8
Tuberculosis	
Specimens examined	156
Specimens cultured	156
Total Cultures innoculated	1314
Total Smears	1629
Biochemical tests	226
Specimens positive	40
Specimens negative	116

LABORATORY BIOLOGICAL STATION

1970

A total of 56,836 biological items were dispensed during the year 1970.

Diphtheria & Tetanus Toxoids	1.5cc	95
Diphtheria & Tetanus Toxoids	7.5cc	97
Diphtheria, Tetanus, Pertussis	1.5cc	218
Diphtheria, Tetanus, Pertussis	7.5cc	505
Immune Serum Globulin		718
Old Tuberculin	1cc	15
Polio (10 dose)		13,530

PPD (10cc)	47
Smallpox needles	515
Smallpox Vaccine #3	35
Smallpox Vaccine #5	626
Smallpox Vaccine #10	184
Tetanus Toxoid 5cc	327
Tetanus & Diphtheria Toxoid (Adult)	397
Tetanus Immune Globulin	204
Tine Tests	93
Typhoid Vaccine	60
Mumps	8574
Measles	7890
Rubella	5650
Diluents	16,674

Table 10

PUBLIC HEALTH NURSING

Home Visits — Child Health Guidance	
Under Age 1	1520
Age 1 - 4	1140
Total Home Visits	2660
Well Child Conferences	50
Number of physical examinations and conferences with parents	1029

Table 11

COMMUNICABLE DISEASES

Visits to Patients

Aseptic Meningitis	1
Bacterial Meningitis	1
Meningoccemia	1
Meningitis Meningococcal	1
Measles	3
German Meales	11
Hansen Disease (Leprosy)	1
Infectious Hepatitis	21
Viral Hepatitis	1
Serum Hepatitis	1
Lead Poisoning	1
Mumps	5
Salmonella	1
Salmonellosis	1
Typhoid	1
Salmonella Typhosa	1
	52

Table 12

BASIC IMMUNIZATIONS COMPLETED by Age Groups — TOTAL NUMBER OF IMMUNIZATIONS

	Under 1	1-4	5-20	Over 20	Total	1st	2nd	3rd	Total
Triple Antigens	200	212	72	1	485	257	228	209	694
Triple Antigens Booster	2	141	37	—	180	—	—	—	—
Double Antigens	1	11	254	20	286	173	113	—	286
Adult Booster	—	—	—	100	100	—	—	—	—
Child Booster	—	3	82	—	85	—	—	—	—
Influenza	—	—	—	1	1	—	—	—	—
Typhoid	—	9	34	25	68	—	—	—	—
Mumps	8	301	140	1	450	—	—	—	—
Measles	50	186	80	1	317	—	—	—	—
German Measles	1	196	112	—	309	—	—	—	—
Gamma Globulin	—	—	3	—	3	—	—	—	—
Smallpox	7	211	118	1	337	—	—	—	—
Smallpox Revaccination	1	21	322	1227	1571	—	—	—	—
Poliovirus Trivalent	204	213	308	15	740	348	392	—	740
Poliovirus Booster	41	181	190	45	457	—	—	—	—
Total					5389				1720

Table 12A

Tuberculin Test

Table 13

PRIVATE SCHOOLS — HEALTH PROGRAM

Number of Schools Under Supervision	13
Enrollment	4318
Audiometer Tests	
Number of Children Tested	1832
Number Failing Test	72
Correct Referrals	29
Massachusetts Vision Tests	
Number of Children Tested	1776
Number Failing Test	105
Correct Referrals	47
Conferences	
Nurse-student	80
Nurse-teacher	101
First Aid Rendered	252
Health Counseling	
Individual	106
Group	35
Home Visits	16
Height and Weight Check	2653
Referrals to	
Family Physician	10
Mental Health Clinic	2
St. Luke's Clinic	2
Students Excluded from School	109

Table 14

DISTRIBUTION OF NURSING ACTIVITIES

(by Nursing Days)

Child Health Conferences	50
Symposiums	0
Field Activities	655
Immunization Clinics	95
Office Duties	300
Private School Attendance	540

SCHOOL IMMUNIZATION PROGRAM

	No. of Inoculations
Kindergarten through Grade 6	
Mumps Vaccine	7,523
Measles Vaccine	3,697
Kindergarten through Grade 3	
Rubella	4,791

Table 16

DIVISION OF SOLID WASTE DISPOSAL

SERVICES

Total Tons Burnable Refuse Received	38,371	Lbs. per capita	738
Total Tons Non-Burnable Refuse Received	25,806	Lbs. per capita	496
	64,177		1,234
Average Tons Burnable Refuse Daily	127	60%	
Average Tons Non-Burnable Refuse Daily	85.4	40%	
Number of Dead Animals Destroyed	6,317		

EXPENDITURES

			Cost per Ton	Cost per Capita
Administration				
Salaries	$ 23,714.02			
General Expenses	1,541.63			
Total		$ 25,255.65	.39	.243
Collection				
Salaries	455,002.63			
General Expenses	42,587.34			
Total		497,589.97	12.97	4.786
Dump				
Salaries	8,315.82			
General Expenses	19,207.66			
Total		27,523.48	1.06	.264
Incinerator				
Salaries	149,081.85			
General Expenses	17,703.64			
Total		166,785.49	4.34	1.604
Total Cost		$717,154.59		6.897
Snow Removal Wages	$ 2,597.75			

Table 18

ENVIRONMENTAL SANITATION DIVISION

Environmental Inspections

Air Pollution	37
Bakeries	16
Bottling Plants	5
Business Establishments	5
Canning Plants	0
Cold Storage Plants	0
Commercial Establishments	7
Convalescent and Nursing Homes	1
Fish Processing Plants	59
Food Service Establishments	666
Food Stores	619
Industrial Plants	2
Manufacturing and Processing Plants	3
Poultry Slaughterhouses	7
Rest Homes	5
Sausage Plants	6
Trailer Camps	1
Miscellaneous	119
Sub Total	1558

Sanitary Code Inspections

	Compliance	Noncompliance	
Structures	56	56	
Dwelling Units	107	131	
Water Supply	0	0	
Toilets	4	4	
Cellars	13	15	
Private Sewage Facilities	23	24	
Sewers	46	53	
Rodents and Insects	115	171	
Yards and Vacant Lots	563	811	
Sub Total	927	1265	2192
Miscellaneous - Unclassified			228
Total			3978

Foods Condemned

Candy	400 lbs.	
Canned Goods	0	
Fish	0	
Meats	0	
Provisions	1,000 lbs.	
Flour	9,000 lbs.	
Miscellaneous	7,360 lbs.	
Total Condemnations		17,760 lbs.

Prosecutions	0
Hearings	4

Table 19

1970

ANNUAL REPORT
of
TUBERCULOSIS CLINIC ACTIVITIES

	Total	N.B.	Dart.	Fhvn.	Matt.	Acush.	Roch.	Freet.	Other
70 mm films taken in clinic	5,326	3,414	690	648	114	210	10	43	197
14 x 17 films (large)	2,262	1,778	155	168	31	77	4	10	39
Total number of patients seen by doctor	492	360	39	45	8	18	0	4	18
Number of patients first seen at clinic	761	547	74	50	13	43	1	5	28
Active cases of Pulmonary Tuberculosis discovered									
Primary									
Minimal 1 Female									
Moderately Advanced 2 Male									
Far Advanced									
Cases reported to Board of Health	3	2				1			
Sputum examinations advised	50	43		4		3			
Number of clinics	100								

Table 19 (continued)

TUBERCULOSIS REGISTER AND ANNUAL REPORT

The Tuberculosis Register lists 96 individuals who have had active Tuberculosis during the last five years. Three persons reactivated in 1970.

1. Register:

8	Hospitalized: 4 N.C.H., 2 Prov. VAH, 1 Taunton State Hospital and 1 Westboro State Hospital
6	Active at home, all private patients
15	Quiescent
17	Inactive less than 1 year
13	Inactive 1 to 2 years
16	Inactive 2 to 3 years
12	Inactive 3 to 4 years
9	Inactive 4 to 5 years
96	

2. New cases reported — 16

   2 Female
   Moderately advanced age 20 and 47 years
   14 Male
      1 Primary age 17 months
      1 Pleurisy with effusion age 45 years
      1 Minimal age 42 years
      8 Moderately advanced age 16, 19, 43, (2) 44, 58, 60 and 77 years
      3 Far advanced age 34, 36 and 46 years

3. Aliens

   16 Aliens, diagnosis Pulmonary Fibrosis or Tuberculosis suspects were permitted by Immigration to enter the U.S. to reside in New Bedford

4. TB Testing

   Clinic:
      1504 Mantoux tests 379 Reactors = 25.2%
      School Programs 1969 - 1970
         3496 Tine tests 124 Reactors (22 coalesced)
   School Programs 1969 - 1970
      100 Mantoux tests 50 Reactors
      72 Total Mantoux reactors and coalesced Tines
      Parents and siblings of above children are included in Clinic Mantoux tests

Table 19 (Continued)

5. Chemotherapy 1970 1054 Individuals

New Bedford residents 807 = 77%

Area residents 247 = 23%

Fairhaven	95
Dartmouth	69
Acushnet	41
Mattapoisett	10
Westport	9
Freetown	4
Somerset	4
Rochester	3
Swansea	2
Barrington, R. I.	1
Fall River	1
Lakeville	1
Little Compton, R. I.	1
Marion	1
Middletown, R. I.	1
Newport, R. I.	1
Norton	1
Onset	1
Wayland	1
	247

6. Pharmacy

Tuberculostatic drugs dispensed during 1970

INH 100 mg.	5997	bottles	100	tablets each
Pyridoxine 50 mg.	1987	bottles	100	tablets each
Myambutol 400 mg.	277	bottles	100	tablets each
Neopasalate 1 gm.	29	bottles	1000	tablets each
Pasna Tri-pack "300"	44	boxes	90	packs each
Seromycin 250 mg.	45	bottles	40	tablets each
Streptomycin 1 gm.	120	Tubex		

Table 20

BIRTH STATISTICS

Live Births in New Bedford (crude)	2285
Non-resident live births in New Bedford	685
Resident Live Births outside of New Bedford	28
Live Births corrected for residence	1628
Birth Rate per 1000 population in New Bedford (crude)	21.9
Birth Rate per 1000 population, corrected for residence	15.6
Premature Births	107
Stillbirths in New Bedford (crude)	22
Non-resident stillbirths in New Bedford	5
Stillbirths, corrected for residence	17
Stillbirth rate per 1000 total births in New Bedford (crude)	9.6
Stillbirth rate per 1000 total births, corrected for residence	10.4

Table 21

REPORTABLE DISEASE CASES AND DEATHS 1961-1970

C — Cases D — Deaths	1961		1962		1963		1964		1965		1966		1967		1968		1969		1970		10 Yr. Rate	
	C	D	C	D	C	D	C	D	C	D	C	D	C	D	C	D	C	D	C	D	C	D
Actinomycosis	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Animal Bite	—	—	—	—	—	—	345	0	370	0	345	0	374	0	386	0	349	0	450	0	261.9	0
Anthrax	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Brucellosis (Undulant Fever)	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chickenpox	82	0	147	0	53	0	74	0	40	0	42	0	24	0	721	0	11	0	28	0	122.2	0
Cholera	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Diarrhea of the Newborn	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Diphtheria	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dysentery, Amebic	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dysentery, Bacillary (Shigellosis)	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.3	0
Encephalitis (specify if Known) Viral Meningo	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0.3	0
Food Poisoning																						
a. Botulism	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
b. Mushrooms and other poisonous vegetable and animal products	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
c. Mineral or organic Poisons as arsenic, lead, etc.	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0.2	0
d. Staphylococcal	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
German Measles (Rubella)	14	0	11	0	68	0	37	0	9	0	52	0	2	0	17	0	13	0	14	0	23.7	0
Glanders	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis, Viral (includes Infectious and Serum Hepatitis)	13	0	0	0	3	0	4	0	2	0	29	0	70	0	40	0	30	0	21	0	21.2	0
Impetigo of the Newborn	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Leprosy	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0.1	0
Leptospirosis (including Weil's Disease)	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphocytic Choriomeningitis	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Malaria	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

	1961		1962		1963		1964		1965		1966		1967		1968		1969		1970		10 Yr. Ra	
	C	D	C	D	C	D	C	D	C	D	C	D	C	D	C	D	C	D	C	D	C	
Measles	80	0	273	0	25	0	32	0	221	0	6	0	0	0	3	0	56	0	3	0	69.9	0
Meningitis (B. Influenzal, Meningococcal, Pneumococcal, Streptococcal and other forms)	9	0	6	0	7	0	3	2	6	0	2	0	2	2	1	0	6	0	4	0	4.6	0.
Mumps	42	0	66	0	126	0	15	0	19	0	121	0	37	0	57	0	46	0	6	0	53.5	0
Ophthalmia Neonatorum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0.1	0
Plague	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Poliomyelitis	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.2	0
Psittacosis	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rabies — Human	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rickettsialpox	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rocky Mountain Spotted Fever	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Salmonellosis (except Typhi and Paratyphi)	7	0	3	0	4	0	0	0	0	0	0	0	0	0	2	0	1	0	1	0	1.8	0
Salmonellosis: Typhi and Paratyphi (Typhoid and Paratyphoid Fevers)	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2	0	0.4	0
Smallpox (Variola)	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Smallpox Vaccination Reactions-Generalized Vaccinia, Eczema Vaccinatum	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Streptococcal Infections (including Erysipelas, Scarlet Fever, Streptococcal Sore Throat, etc.)	149	0	97	0	102	0	27	0	16	0	0	0	13	0	17	0	17	0	10	0	44.8	0
Tetanus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Trachoma	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Trichinosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tuberculosis	31	4	38	0	32	3	34	2	15	1	25	2	16	2	12	0	12	0	16	1	23.1	1
Tularemia	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Typhus Fever (including Brill's Disease)	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Whooping Cough (Pertussis)	0	0	2	0	11	0	0	0	0	0	7	0	5	0	0	0	1	0	0	0	2.6	0
Yellow Fever	—	—	—	—	—	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	431	4	644	0	431	3	571	4	699	1	629	2	543	4	1257	0	546	0	558	1	630.9	1.

Table 23

DEATH STATISTICS

(exclusive of stillbirths)

Deaths in New Bedford (crude)	1532
Non-resident deaths in New Bedford	334
Deaths corrected for residence	1198
Death rate per 1000 population, in New Bedford (crude)	14.7
Death rate per 1000 population, corrected for residence	11.5

COMPARATIVE DEATH RATES

Year	1970	1969	1968	1967	1966	1960
Crude Rate	14.7	14.4	14.1	13.5	14.5	13.4
Corrected Rate	11.5	11.1	11.0	10.6	12.1	11.2

Table 24

DEATHS BY AGE GROUPS — ALL AGES — 1970

	Jan.		Feb.		Mar.		Apri.		May		June		July		Aug.		Sept.		Oct.		Nov.		Dec.		Totals	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Under 1 day	1	3	0	0	1	0	0	1	1	2	1	0	0	0	2	0	1	0	1	0	1	0	0	0	9	6
1-2 das.	0	0	0	0	1	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	3	2
2-3 das.	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	1	0	0	0	0	0	1	0	0	2	3
3 das.-1 wk.	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	1
1-2 wks.	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
2-3 wks.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
3 wks.-1 Mo.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0
1-2 mos.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
2-3 mos.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3-6 mos.	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
6-9 mos.	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
9 mos.-1yr.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0
1-2 yrs.	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1
2-3 yrs.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3-4 yrs.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0
4-5 yrs.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5-10 yrs.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
10-15 yrs.	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
15-20 yrs.	0	0	0	0	1	0	0	0	5	0	0	0	2	0	0	1	1	0	0	0	0	0	1	0	10	1
20-25 yrs.	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
25-30 yrs.	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	0	0	0	1	0	0	2	4	3
30-35 yrs.	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	2	3
35-40 yrs.	1	0	0	0	0	0	1	0	0	0	1	0	0	0	2	0	0	1	0	1	0	1	1	0	6	3
40-45 yrs.	1	0	2	2	1	1	1	0	1	0	0	2	0	0	1	0	2	0	1	2	0	0	1	0	11	7
45-50 yrs.	5	1	4	1	1	2	3	2	1	2	4	1	4	0	5	2	4	2	1	2	1	3	2	4	35	22
50-55 yrs.	7	1	6	2	3	1	6	2	3	2	2	3	3	2	5	2	5	0	4	2	4	0	6	3	54	20
55-60 yrs.	5	4	4	3	5	4	6	2	6	3	7	1	3	3	10	8	3	4	4	4	7	8	3	5	63	49
60-65 yrs.	7	6	4	4	5	1	6	2	15	8	2	4	6	6	5	6	10	5	5	5	7	5	7	6	79	58
65-70 yrs.	8	5	9	6	8	4	13	3	9	5	7	5	9	6	8	8	8	10	12	6	13	8	2	5	106	71
70-75 yrs.	7	10	11	13	12	6	12	5	6	11	5	10	12	8	5	6	14	4	17	10	6	11	14	6	121	100
75-80 yrs.	21	8	7	11	14	8	9	10	15	9	11	4	12	13	11	5	6	7	10	8	11	13	10	7	137	103
80-85 yrs.	12	10	8	9	10	17	8	7	7	9	8	9	8	9	7	7	10	10	7	7	5	10	12	6	102	110
85-90 yrs.	4	7	8	9	8	8	3	6	4	9	4	4	7	4	8	6	1	5	4	4	3	7	5	10	59	79
90-95 yrs.	1	3	2	4	2	4	0	4	2	5	1	5	0	3	1	1	2	0	0	3	2	3	2	5	15	40
95-100 yrs.	0	0	0	0	0	1	1	0	1	0	1	0	0	1	2	0	0	2	0	2	2	1	1	1	8	8
100 yrs & Over	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	139		132		130		117		146		105		126		131		117		123		136		130		1532	
Male - Female ...	81	58	68	64	72	58	72	45	77	69	56	49	70	56	73	58	67	50	67	56	65	71	68	62	836	696
Stillborn	1	0	0	1	0	1	3	1	0	0	1	3	0	1	2	0	0	1	3	1	0	1	0	2	10	12
White	78	57	68	64	68	58	69	43	74	67	55	48	66	56	72	58	65	49	66	55	62	68	66	60	809	683
Colored	3	1	0	0	4	0	3	2	3	2	1	1	4	0	1	0	2	1	1	1	3	3	2	2	27	13
Indian	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Yellow	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Resident	19	12	12	8	16	8	15	5	24	13	18	15	15	13	21	16	23	2	11	11	22	11	15	9	211	123

Estimated Population	103,973	General Death Rate	14.7
Non-Resident Deaths	334	Adjusted Death Rate	11.5

Table 25

INTERNATIONAL LIST OF CAUSES OF DEATH, SIXTH REVISION

(ABBREVIATEL LIST OF CAUSES OF DEATH)		Jan.	Feb.	Mar.	Apr.	May	June	Sept.	July	Aug.	Oct.	Nov.	Dec.
010-019	Tuberculosis, other forms	0	0	0	0	0	0	0	0	0	0	1	0
020-029	Syphilis and its Sequelae	1	2	0	0	0	0	0	0	1	1	2	1
030-138	Septicemia	1	1	1	0	2	1	1	0	2	0	0	0
140-205	Maliganant Neoplasms	23	17	13	16	22	10	17	25	19	24	25	20
260-	Diabetes Mellitus	0	0	0	0	1	0	0	1	1	2	0	0
290-293	Anemias	0	1	1	0	0	1	0	0	0	0	1	0
330-334	Cerebro Vascular Lesions	22	19	25	13	19	11	26	11	9	12	29	15
410-416	Chronic Rheumatic Heart Disease	0	0	1	2	1	0	0	3	0	2	0	1
420-422	Arteriosclerotic and Degenerative Heart Disease	45	47	45	40	43	41	42	46	48	44	36	56
430-434	Other Diseases of Heart	8	7	9	9	6	6	10	6	12	6	3	4
440-443	Hypertension with Heart Disease	4	1	2	3	1	1	1	1	1	1	4	4
444-447	Hypertension without mention of Heart	2	0	0	1	3	2	0	0	1	0	1	0
490-493	Pneumonia	5	19	9	5	11	9	8	4	1	3	6	3
500-502	Bronchitis	0	0	0	0	1	0	0	0	0	0	0	0
540-541	Ulcer of Stomach and Duodenum	0	0	1	0	0	0	0	0	0	0	1	0
560-561 570	Intestinal Obstruction and Hernia	0	1	0	1	0	0	0	0	0	1	0	1
581-	Cirrhosis of Liver	0	0	4	0	1	1	2	0	3	2	2	0
590-594	Nephritis and Nephrosis	0	0	0	2	0	0	1	2	0	0	2	1
750-759	Congenital Malformations	0	0	0	1	3	0	1	1	0	0	1	0
760-762	Birth Injuries, Postnatal Asphyxia and Atelectasis	1	1	0	0	0	0	1	2	0	0	0	1
774-	Immaturity Unqualified	0	0	2	1	4	0	1	1	0	1	2	0
769-773 775-776	Other Diseases peculiar to Early Infancy	2	0	0	0	0	1	0	0	1	0	1	0
780-795	Senility without mention of Psychosis, ill-defined and Unknown Causes	5	3	5	14	[illegible]	5	6	8	5	7	1	8
Residual	All other Diseases except Arteriosclerosis	12	11	7	7	13	8	7	10	8	15	9	10
450-	Arteriosclerosis	4	0	2	0	0	2	0	1	1	1	3	2
E810-E835	Motor Vehicle Accidents	2	0	1	0	8	2	0	4	2	0	2	2
E800-E802 E840-E965	All Other Accidents	2	2	2	1	0	4	1	2	0	1	3	0
E970-E979	Suicide and Self-Inflicted Injury	0	0	0	1	0	0	0	1	2	0	1	1
E980-E985	Homicide	0	0	0	0	0	0	1	2	0	0	0	0
		139	132	130	117	146	105	126	131	117	123	136	130

Table 26

TEN LEADING CAUSES OF DEATH

Detailed List Numbers	Cause of Death	Number of Deaths	Rate per 100,000 Population
410-416 420-422 430-434	Diseases of the Heart	629	605.0
140-205	Malignant Neoplasms	231	222.2
330-334	Cerebro Vascular Lesions	211	202.9
Residual	All other diseases except Arteriosclerosis	117	112.5
490-493	Pneumonia	83	79.8
780-795	Senility without mention of Psychosis	74	71.2
440-443	Hypertension with Heart Disease	24	23.1
E810-E835	Motor Vehicle Accidents	23	22.1
E800-E802 E840-E965	All other Accidents	18	17.3
450	Arteriosclerosis	16	15.4

Table 27

INFANT DEATHS (1)

Infant deaths in New Bedford	35
Infant death rate per 1000 live births	15.3

AGE GROUPINGS OF INFANT DEATHS

Time of Death	Infant Deaths in New Bedford
Within One Day	16
One Day to One Week	12
One Week to One Month	3
One Month to One Year	4
Total	35

NEONATAL DEATHS (2)

Neonatal deaths in New Bedford	31
Neonatal death rate per 1000 live births	13.6

(1) Deaths under one year of age

(2) Deaths under one month of age

Table 28

INFANT DEATHS BY CAUSE

Detailed List Numbers	Cause of Death	Number
774	Prematurity	12
750-759	Congenital Heart Disease	5
769-773	Hyaline Membrane Disease	3
760-762	Atelectasis	2
760-762	Cerebral Hemorrhage	2
760-762	Asphyxia due to Aspiration of Vomitus	2
760-762	Anoxia	1
771	Pulmonary Hemorrhage	1
763-768	Virus Pneumonitis	1
750-759	Anencephaly	1
763-768	Pneumonia	1
750-759	Tetralogy of Fallot	1
760-762	Cerebral Hypotonia	1
590-594	Renal Failure due to Myelo Meningocele	1
Residual	Coliform Septicemia	1
		35

Table 29

PULMONARY TUBERCULOSIS — COMPARATIVE DEATH RATES

(Rate Per 100,000 Population)

Year	1970	1969	1968	1967	1966	1965	1960
Rate	0.00	0.00	0.00	2.00	2.01	1.00	10.97

Table 30

DIVISION OF MINIMUM HOUSING STANDARDS

The Division of Minimum Housing Standards of the Board of Health is comprised of one Director, one Assistant Director, five Code Enforcement Inspectors, and two Office Clerks.

Systematic coding inspections in areas assigned by the Planning Department for the year 1970 were completed on schedule.

This year marked the start of the second time around five-year period necessary to complete inspections of all dwellings in the City.

A breakdown of the activities of this department for the year 1970 is as follows:

Coding Inspections	
(a) Dwellings	3539
(b) Dwelling units	6432
Rechecks on Inspections	3606
Violations found on Inspections	
(a) Dwellings	611
(b) Dwelling units	1753
Compliances	
(a) Dwellings	2024
(b) Dwelling units	5598
Investigation of Complaints	369
Removal of Automobiles	156
Appeals	5
Court Cases	46
Condemned units and buildings	84
Rehabilitated	18

The work load is based on:

1. Systematic inspection of areas as scheduled by the Planning Department.

2. Enforcement activity — periodic rechecks on notices sent out as a result of above inspections.
3. Investigation of Complaints from the general public and other agencies.
4. Inspections for Welfare Department.
5. Inspections for Leased Housing Program.
6. Removal and disposal of abandoned automobiles.
7. Court activity and appeals to the Board of Health.
8. Cooperation with Sycamore-West Concentrated Code and Model Cities Housing 70.

GENERAL PROCEDURE

In order to keep pace with area systematic inspection time-table, several inspectors are assigned exclusively to this work.

Office procedure as established has been effective in communicating with owners and tenants when required as a result of inspections outlined in Items 1 thru 7 above.

This is done by mail and telephone, and personal contact.

Personal contact with owners and tenants is essential and has done much to achieve success in our operations.

ENFORCEMENT ACTIVITY

In order to affect compliance with Article II of the Sanitary Code, it is necessary to conduct periodic rechecks or follow-ups on notices sent to owners or others involved. Every effort is made to do this within 30 to 45 days and sooner when required by emergency situations.

INVESTIGATION OF COMPLAINTS

Even though our enforcement activity has brought about correction of defects and violations, this activity still requires much of our time. This is due to (a) rental increases (which were substantial this year); (b) increased demands by tenants because of rental increases; (c) shortage of adequate housing units; (d) exploitation of the rental market by speculating owners, (e) the increased number of referrals from anti-poverty agencies.

These agencies include Onboard Centers, Onboard Legal Services, Migrant Education and Community Ventures Project.

INSPECTIONS FOR WELFARE DEPARTMENT

These inspections are requested by the Welfare Department before a recipient moves into another dwelling unit. This procedure has helped in the efforts of both departments to improve housing standards.

INSPECTIONS FOR LEASED HOUSING UNITS

These inspections are requested by the N. B. Housing Authority to ensure that these units meet Minimum Housing Standards before they are rented.

REMOVAL AND DISPOSAL OF AUTOMOBILES

This activity doubled over what it was last year. A total of 156 cars were disposed of this year at no cost to car owners or property owners. Abandoned autos continue to be a problem not only in New Bedford but many other cities as well.

We were fortunate in having the services of two firms to tow away these cars.

APPEALS TO THE BOARD OF HEALTH

The Board of Health heard and ruled on 5 appeals. Their decisions were carried out in every instance.

The Board is to be complimented for their dedication to duty and the fair and competent manner exhibited in ruling on appeals.

COURT CASES

There were 46 criminal complaints sworn out for violations of the Code. These complaints were filed only as last resort and after all other efforts for compliances had been exhausted.

Of the above number of court cases, several were not settled on one appearance but were continued and required several court appearances before disposition or compliance.

COOPERATION WITH OTHER AGENCIES

This department has cooperated closely with Sycamore-West Concentrated Code Project and have been available to help when requested.

Model Cities and Housing 70 have used our records and office as a source of information in their work.

We have also cooperated with Onboard, Onboard Legal Services, Migrant Education, Community Ventures Project and other anti-poverty agencies in pursuing complaints and affecting compliance with the Sanitary Code.

CONDEMNED UNITS AND DWELLINGS

A total of 84 dwelling units were condemned because they did not comply with the Minimum Standards of Fitness for Human Habitation. Of this number, 18 dwelling units were rehabilitated and put back on the rental market.

MISCELLANEOUS

Rent withholding procedures, in cooperation with Legal Services of Onboard, has been an effective tool in dealing with uncooperative landlords.

The shortage of tradesmen to do work continues. Most tradesmen (painters - carpenters - plumbers - electricians) are booked for months in advance which hampers the progress of code compliances.

Transfers of property from one owner to another hamper enforcement activity in that we have to again start our notification process from the beginning.

The creation of a Housing Court in the City of New Bedford and the assignment of one City Solicitor to the office of Minimum Housing Standards would expedite the handling of all types of violations of the Sanitary Code, especially those on curtailment of services (water, electricity, gas, heat).

ANNUAL REPORT

THIRD ANNUAL REPORT

OF THE

NEW BEDFORD MODEL CITIES ADMINISTRATION

FOR THE

Year Ending 31 December 1970

REYNOLDS-DEWALT

ANNUAL REPORT

Model Cities Administration

New Bedford, Massachusetts

For the Year Ending 31 December 1970

CONTENTS

1—Letter of Transmittal

2—Model Neighborhood Area Map

3—Organization Charts
  a—CDA
  b—Community Involvement
  c—All Projects

4—Members of the Model Cities Planning Council

5—Model Cities Administrative Staff

6—Narrative Reports
  a—Program Highlights
  b—Second Action Year Narrative
  c—Recommendations

7—Cost Control Statements
  a—All Projects
  b—Program Administration
  c—Community Involvement

8—Statement of Financial Condition

City of New Bedford
MODEL CITIES ADMINISTRATION
488 Pleasant Street (temporary)
New Bedford, Massachusetts 02740
(617) 997-3148

1—LETTER OF TRANSMITTAL

31 December 1970

Honorable George Rogers, Mayor
and
Honorable Members of the City Council
City Hall
New Bedford, Massachusetts

Attached hereto is our Annual Report for the year 1970. This was the most eventful year of the Program to date. During this time, we completed most of our first year of implementation of the Comprehensive Plan, included the West End Area, and began providing numerous services there, saw several Projects of considerable significance launched, and completed the Second Year Plan on schedule.

During this past year the focus of the Program changed considerably on a national scale, receiving strong endorsement of the President and the Federal Administration, directing the Mayors to assume greater leadership and involvement, and utilization of the Program to establish newer and more flexible patterns of local response to local needs in preparation for extensive reorganization of Federally-assisted projects. As a result, we expect a number of major changes to follow in the coming year, at all levels of the Program.

We are grateful for the support of residents of the Model Cities Areas, and encouraged by steps taken to strengthen citizen involvement through additional staffing and funding of the Model Cities Planning Council.

We are especially mindful that the Model Cities Program is the only Federally-assisted "people program" now receiving any continued, significant financial support in the City at this time, and this fact increases our sense of responsibility. I know we can count on your continued assistance in meeting these obligations in the next year.

We look forward to the year ahead, and thank you for your past assistance.

Sincerely,
RICHARD A. PLINE,
Director

City of New Bedford
MODEL CITIES ADMINISTRATION
488 Pleasant Street (temporary)
New Bedford, Massachusetts 02740
(617) 997-3148

1—LETTER OF TRANSMITTAL

31 December 1970

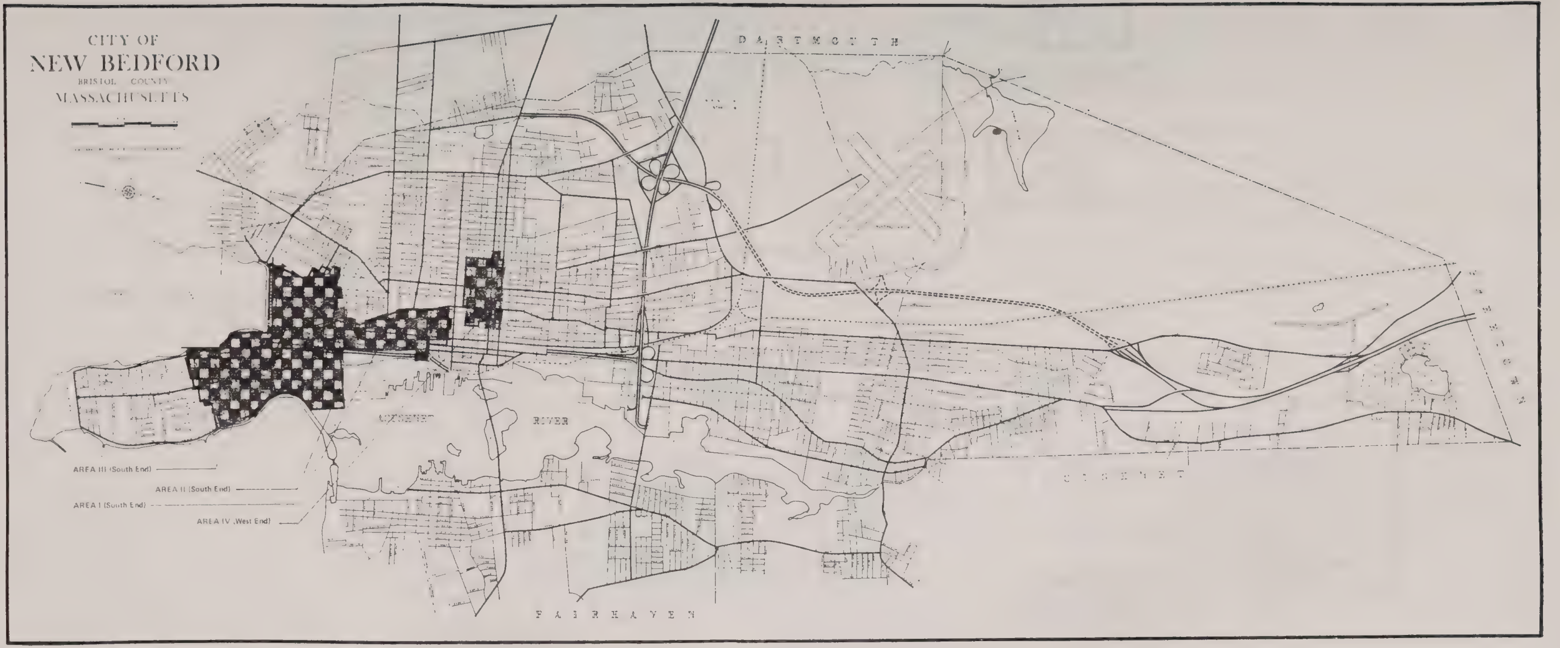
To: Members of the Model Cities Planning Council

Attached is a copy of the Model Cities Administration's Annual Report for 1970, the third such report to be submitted to you, the Mayor, and the City Council.

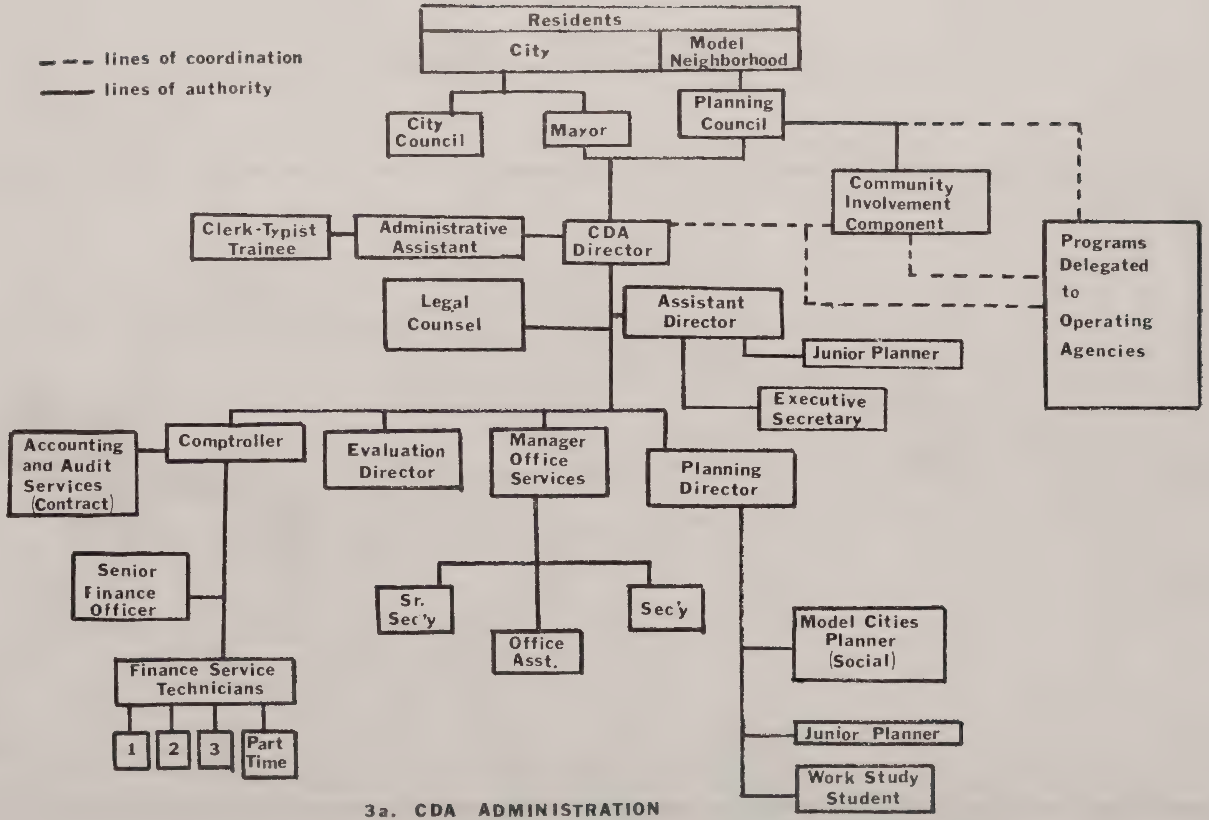
I hope you will give it careful consideration and review. In particular, I would like to have its recommendations given thorough discussion at your meetings, as well as by the Evaluation Task Force, which is scheduled to consider this report.

We are appreciative of your assistance and response during the past year, and look forward to greater progress in the next year.

Sincerely,
RICHARD A. PLINE,
Director

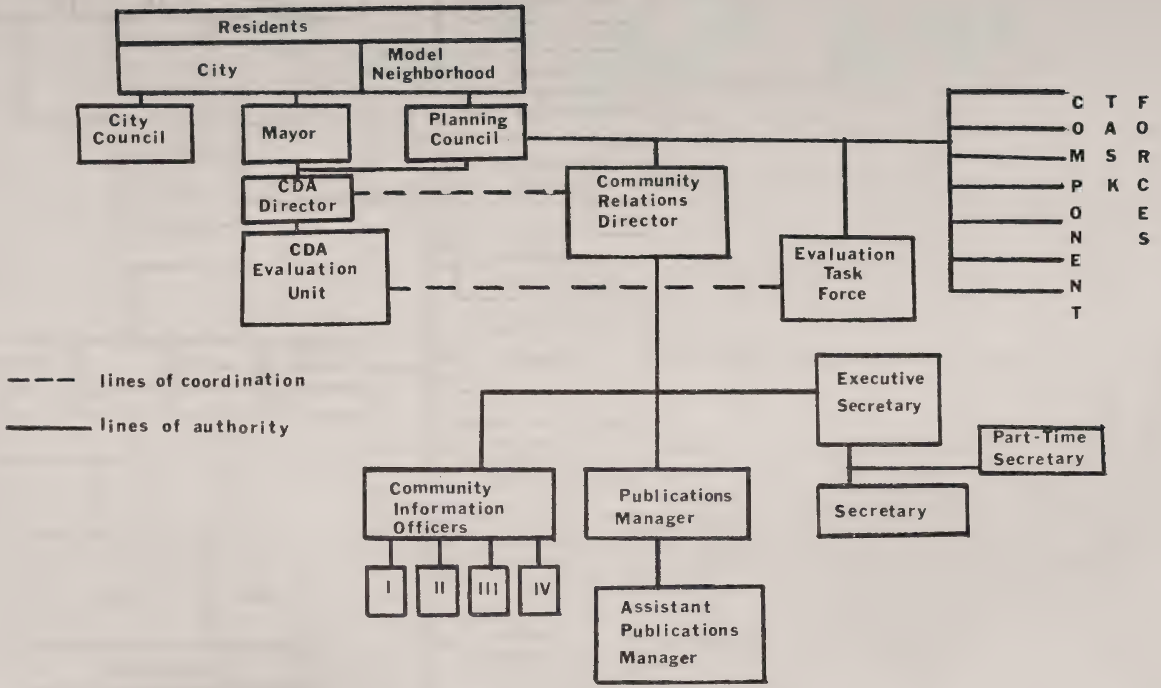

CITY OF
NEW BEDFORD
BRISTOL COUNTY
MASSACHUSETTS
DARTMOUTH
FREETOWN
ACUSHNET
RIVER
ACUSHNET
FAIRHAVEN
AREA III (South End)
AREA II (South End)
AREA I (South End)
AREA IV (West End)

2. MODEL NEIGHBORHOOD AREA MAP


lines of coordination
lines of authority
Residents
City
Model Neighborhood
City Council
Mayor
Planning Council
Community Involvement Component
Programs Delegated to Operating Agencies
Clerk-Typist Trainee
Administrative Assistant
CDA Director
Legal Counsel
Assistant Director
Junior Planner
Executive Secretary
Accounting and Audit Services (Contract)
Comptroller
Evaluation Director
Manager Office Services
Planning Director
Senior Finance Officer
Sr. Sec'y
Office Asst.
Sec'y
Finance Service Technicians
1
2
3
Part Time
Model Cities Planner (Social)
Junior Planner
Work Study Student

3a. CDA ADMINISTRATION

Organization Chart

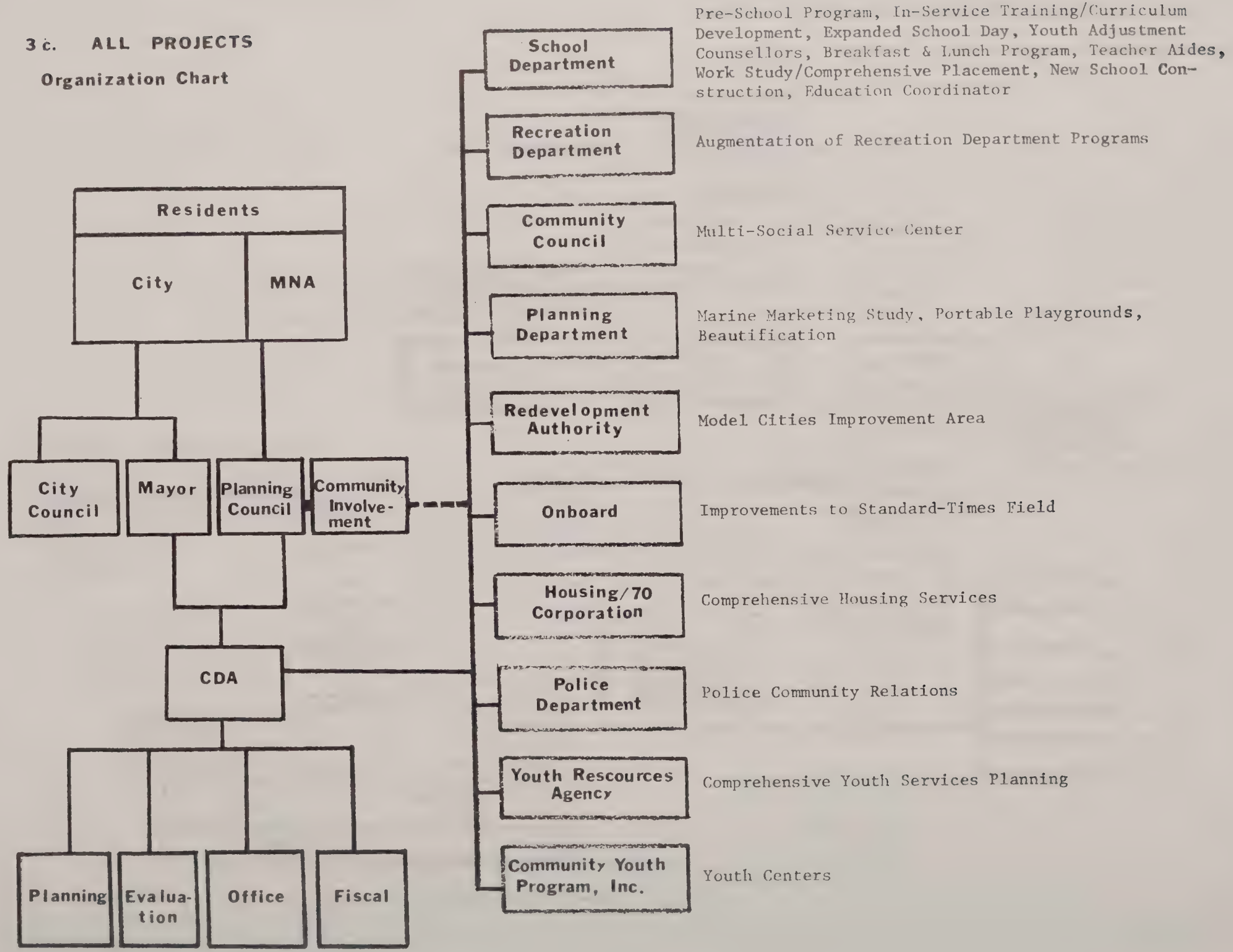

Residents
City
Model Neighborhood
City Council
Mayor
Planning Council
CDA Director
CDA Evaluation Unit
Community Relations Director
Evaluation Task Force
COMPONENT TASK FORCES
Executive Secretary
Part-Time Secretary
Secretary
Community Information Officers
I
II
III
IV
Publications Manager
Assistant Publications Manager
lines of coordination
lines of authority

3b. COMMUNITY INVOLVEMENT COMPONENT

Organization Chart

3c. ALL PROJECTS

Organization Chart


Residents
City
MNA
City Council
Mayor
Planning Council
Community Involvement
CDA
Planning
Evaluation
Office
Fiscal
School Department
Pre-School Program, In-Service Training/Curriculum Development, Expanded School Day, Youth Adjustment Counsellors, Breakfast & Lunch Program, Teacher Aides, Work Study/Comprehensive Placement, New School Construction, Education Coordinator
Recreation Department
Augmentation of Recreation Department Programs
Community Council
Multi-Social Service Center
Planning Department
Marine Marketing Study, Portable Playgrounds, Beautification
Redevelopment Authority
Model Cities Improvement Area
Onboard
Improvements to Standard-Times Field
Housing/70 Corporation
Comprehensive Housing Services
Police Department
Police Community Relations
Youth Rescources Agency
Comprehensive Youth Services Planning
Community Youth Program, Inc.
Youth Centers

4—MEMBERS OF THE MODEL CITIES PLANNING COUNCIL*

(as of 31 December 1970)

Area I

Felix Monteiro	526 Purchase Street
Leonard F. Rocha	211 Acushnet Avenue
Antone DeCruz	217 Pleasant Street
Joseph Mendes	242 Purchase Street

Area II

Frank Baptiste	39 Mosher Street
Julio Macedo	89 Mosher Street
Manuel Macedo	89 Mosher Street
Louis Perreira	185 Crapo Street

Area III**

Cheryl Alexander	31 Social Street
Manuel Rego, Jr.	738 Brock Avenue
Irene Richard	75 Emma Street

Area IV

Jean Smith	272 Middle Street
Mary Costa	166 Mill Street
William Greene	164 Emerson Street
Marion Henderson	340 Kempton Street

*All positions unsalaried. All terms expire in February 1972.

**One position vacant due to recent resignation.

5—MODEL CITIES ADMINISTRATIVE STAFF
(as of 31 December 1970)

PROGRAM ADMINISTRATION

Richard A. Pline salary: $16,500	Director
Norman E. Nichols salary: $11,500	Comptroller
John E. LaBrode salary: $7,500	Junior Planner
Robert J. Alves salary: $7,500	Junior Planner
Barbara Lopes salary: $4,004	Office Assistant
Lorraine C. Fortier salary: $5,200	Senior Secretary
Marlene E. Monterio salary: $7,020	Administrative Assistant
Catherine Graca salary: $4,940	Secretary
Cynthia Deslauriers salary: $7,098	Manager, Office Services
Maureen A. Normandin salary: $7,000	Senior Finance Officer
Russell J. Whyte salary: $13,000	Assistant Director
Cynthia A. Soares salary: $5,980	Finance Service Technician
Jonathan Howland salary: $12,500	Planning Director
Diane Harris salary: $4,680	Finance Service Technician
Donald Fernandes salary: $5,980	Finance Service Technician

Rubye M. Finger	salary: $11,000	Social Planner
Samuel H. Kaplan	salary: $11,500	Program Development Specialist
Deborah Alves	salary: $3,640	Clerk Typist
Maureen Duarte	salary: $3/hr.	Finance Service Technician (Part-Time)
George Lavoie	salary: $2/hr.	Student Aide (Part-Time)
Margaret Call		SMU Work/Study Student

COMMUNITY INVOLVEMENT

John P. Gonsalves	salary: $9,500	Community Relations Director
George A. Carmo	salary: $7,350	Assistant Publications Manager
Raymond A. Jenkins	salary: $7,875	Publications Manager
Donna M. Foisy	salary: $5,980	Executive Secretary
Rosetta Soares	salary: $4,940	Secretary
Oswald Castro	salary: $7,000	Community Information Officer
Edward Lopes	salary: $7,000	Community Information Officer
John B. Cruz	salary: $7,000	Community Information Officer
David Gomes	salary: $7,000	Community Information Officer
Lorraine Carney	salary: $3/hr.	Secretary (Part-Time)

6—NARRATIVE REPORTS

a—Program Highlights

SUMMARY

This section presents basic information on the progress of the Model Cities Program in the year 1970, including important milestone dates, program highlights, a summary of the Second Action Year Plan and recommendations.

The year 1970 represented the first year of implementation of the Comprehensive Plan submitted to the Department of Housing and Urban Development in 1969. Approximately twenty (20) projects were organized, staffed, and began implementation activities during the year. At the end of the year nearly all projects were in advanced stages of implementation or were at peak activity in delivery of services. Over 130 persons were employed in all activities at the end of December, and approximately 75 percent of these employees reside in the Model Neighborhood Areas.

An additional area was included in the Program, defined by the boundaries of the West End Urban Renewal Area. This inclusion was the final step in discussions ranging over a two to three year period with representatives of the West End Area.

During the year, a major planning strategy was evolved which became the basis for concentrating First Year activities. This concept is called the "Impact Area" strategy. It is also the planning structure for Second Year activities.

In spite of numerous difficulties caused to the Program by destruction of the Model Cities Administration office by fire in July, and disorders in the City during the summer, the Program was able to maintain its schedule in development of the Second Action Year Plan which was approved by the Mayor and City Council and submitted to the Department of Housing and Urban Development on schedule.

MILESTONE DATES

The First Action Year began officially on 1 February 1970 and was scheduled to continue for a twelve month period. The Grant Agreement with the Department of Housing and Urban Development had been approved in late January. The second Mini-Election for members of the Model Cities Planning Council took place on 17 February with a larger vote turnout than in the previous election in 1968. The Model Cities Administration offices were taken over for a full day on 15 April by a group of dissidents known as the "Model Cities Ten". Negotiations between the Model Cities Ten, the Mayor, and the Planning Council continued for a number of weeks following this event. By the end of June, most projects were staffed at the senior levels and were actively organizing activities. On 9 July the offices of the Model Cities Administration at 30 Second Street were destroyed by a fire of suspicious origin, and the Administration staff and Community Involvement staff secured temporary space in the basement of Our Lady of Assumption Church. After an interval of approximately two weeks the Administration staff moved to temporary quarters at 488 Pleasant Street and the Community Involvement staff moved to permanent quarters at 40 Delano Street. Later in July, the City Council, at the request of Mayor Rogers, approved inclusion of the West End Area in the Program and petitioned HUD for authorization to proceed. Following HUD approval, four (4) representatives of the West End Area were seated on the Planning Council to formally complete the process of inclusion. The development of the Second Action Year Plan began in September and was concluded on 22 November when the City Council approved it and authorized Mayor Rogers to execute an amended Grant Agreement with HUD upon HUD approval. The Plan was submitted to HUD on 1 December.

PROGRAM HIGHLIGHTS

Only brief descriptions of projects and activities in the First Year Plan will be given. These activities are covered in more detail in quarterly reports which have been submitted previously.

INFORMATION AND EVALUATION

A revised and detailed work plan for information and evaluation activities for the entire Program was developed and submitted to HUD in June. This statement outlined activities for the First and Second Year related to monitoring of all projects and activities and establishment of procedures and processes for evaluating these activities, as well as the Program itself.

RELOCATION

A revised relocation plan was submitted to HUD in June outlining procedures and agreements to be followed by the Model Cities Program for the relocation of any individuals, families, and commercial establishments which might be caused through any activities supported by Model Cities funds. The plan summarized all relocation activities in the Model Neighborhood Area for the First Year, indicating that only activities of Housing/70 Corporation would involve payment of relocation expenses from Model Cities funds. An agreement was drawn between Housing/70 Corporation and the New Bedford Redevelopment Authority for the administration and execution of relocation activities.

RECRUITMENT

The policies developed and followed by the Model Cities Administration and component projects have been aimed toward placement of Model Neighborhood Area residents in positions at all levels in the program. Late in the year, the Department of Housing and Urban Development issued a directive known as "CDA Letter No. 11" which requires the City to prepare and submit for approval a comprehensive plan related to employment, training and upgrading of Model Neighborhood residents. At the end of the year activities were underway to develop this plan.

COMMUNITY INVOLVEMENT

The second Mini-Election which took place on 17 February drew a voter turnout of over 1,300 persons. Of the twelve (12) members of the Planning Council holding office at that time, six (6) did not choose to run for re-election, one (1) incumbent was defeated, and seven (7) new members were elected. During the year a number of steps were taken to strengthen the Community Involvement Component, primarily by increasing the budget for this component which allowed the addition of four staff members to provide community information and organization services to residents of the area and the Planning Council. Publication activities were increased through the addition of certain equipment including video-tape apparatus and provision of services to all operating projects. A Community News Letter was designed and published on a regular basis.

MARINE MARKETING STUDY AND ACTION CENTER

An application to the Economic Development Administration for funds to carry out this project was declined and efforts were still underway at the end of the year to utilize Model Cities funds to initiate the project on a limited scale.

POLICE-COMMUNITY RELATIONS

Funds for this project were contracted to the New Bedford Police Department and the consulting firm of Data Education, Inc. was selected to implement the work plan, consisting of human relations training for police and community members and the development of large scale programs and additional funding to carry them out. These activities were being coordinated with the two police-community liaisons appointed by the Mayor under funding from the Governor's Committee on Law Enforcement and Administration of Criminal Justice.

YOUTH RESOURCES AGENCY

The application to the Governor's Committee on Law Enforcement for a grant to assist the newly-formed Youth Resources Agency to carry out planning and coordination of activities related to early detection and treatment of juvenile delinquency was approved, and the project was staffed for a six month period to carry out its initial plan. The initial plan was accepted by the Governor's Committee in the fall of 1970, and the Agency received an additional commitment of funds from the Model Cities Administration and the Governor's Committee for 1971. A Community Residential Center project has likewise received commitment of funds and will be organized to provide a residence for young persons experiencing difficulty in social adjustment, avoiding their relocation to facilities outside the New Bedford Area for treatment.

HOUSING/70 CORPORATION

The activities of Housing/70 were modified through the crisis which developed in the South Water Street area during the summer months. A small plaza consisting of four (4) mobile homes and a community area was developed to provide housing for families who were affected by the situation existing during the summer. A redevelopment plan was drawn up for the South Water Street area and was being implemented at the end of the year to provide new housing of over 100 units. This action was taken in accordance with the Impact Area concept. No other means have been available to rebuild this highly-deteriorated section of the City. At the end of the year Housing/70 had secured ownership of nearly all the parcels of land involved in the Impact Area.

MODEL CITIES IMPROVEMENT AREA

An application for Title I urban renewal funds was developed and submitted in June for a sixty-five (65) acre area in Area I of the Model Neighborhood (south-central portion of the City). This project is designed to rehabilitate sound housing in the area and to provide some clearance for new housing units. In addition, it will provide a site for a new 1,000 to 1,200 pupil elementary school. At the end of the year funding of this project, involving Federal funds of over $11 million was uncertain, and no final action had been taken by HUD on the application.

CONCENTRATED CODE ENFORCEMENT

An application for a Concentrated Code Enforcement Project in parts of Areas II and III was developed and was under review by the City Council at the end of the year. This three year project would provide rehabilitation assistance in a large area of the south end and is consistent with the overall housing strategy for the Model Neighborhood.

COMMUNITY VENTURES PROJECT, TRAINING AND TECHNICAL ASSISTANCE PROGRAM

This project was designed to provide certain forms of community organization related to housing concerns in the Model Neighborhood, and assisted in the formation of the Bay Village Tenants Association and the Westlawn Tenants Association. In addition, it provided direct assistance to certain families in need of housing, usually on an emergency basis. The project was not scheduled for refunding in the Second Action Year due to limitations on funds available from the Model Cities Program and from the Office of Economic Opportunity.

COMMUNITY YOUTH PROGRAM

Through the transfer of a large amount of unexpended funds from other sources, the Community Youth Program was expanded to develop three (3) youth centers in the Model Neighborhood Area located as follows:

a. South Water Street
b. South Sixth Street
c. Kempton Street

In addition, funds were made available from the Department of Labor through ONBOARD to provide for the purchase of equipment to supply the centers. Additional funds from the Office of Economic Opportunity contracted through ONBOARD were available to develop a center on Tallman Street. At the end of the year, the project had nearly reached its peak of scheduled activity but funds for continuation in the Second Year appear to be uncertain.

IMPROVEMENTS TO STANDARD-TIMES FIELD

Additional funds were made available for this project and nearly all the scheduled work had been completed at the end of the year. In particular, lighting was being developed for some areas on the field representing a major advance for the usefulness of this large playfield.

PORTABLE PLAYGROUNDS

Playgrounds developed under this project are located on (a) Bonney Street, (b) Acushnet Avenue, (c) Francis Playground, (d) areas on East Rodney French Boulevard, and (e) one undesignated area in the West End will be completed when weather permits.

AUGMENTATION OF RECREATION DEPARTMENT PROGRAMS

A number of activities were carried out during the summer under this project throughout the Model Neighborhood Area. In the fall and winter new activities were developed utilizing available schools. In addition, the project carried out certain activities of the School Department's Expanded School Day Program for children in MNA schools.

BEAUTIFICATION

At the end of this year, planning had been nearly completed for the activities in this project related to tree planting, street furniture, and design assistance. Due to adverse weather, only a portion of the tree planting program has been completed, but the remaining activities will resume when weather permits.

MULTI-SERVICE CENTER

A permanent location for the Center, Silva Hall, at 157-165 Acushnet Avenue, was selected and as of this date, almost completely renovated. A unique arrangement with the Department of Public Welfare, by which a self-contained comprehensive Family Assistance Team would operate at the Center site was effective by executive order of the State Commissioner of Public Welfare, and implementation had already begun by the year's end. Among numerous services available from the Center during the year, were those of a Speech Therapist and a psychiatrist.

Two Newcomers Orientation Coordinators among Portuguese and Spanish speaking immigrants and citizens provide direct services that include personal referral to agencies involved in health, education, welfare, employment, housing, psychiatric services and various aspects of the naturalization process.

Updated agreements with existing agencies, public and private sectors, were effected to provide for coordination and sharing of direct services and referral information.

RODENT CONTROL

In cooperation with other City Departments, a small sum of money was contracted to the Division of Minimum Housing Standards to assist in a comprehensive rodent control project which is the subject of an application to the Department of Health, Education and Welfare for substantial funding.

EDUCATION COMPONENT

A number of activities are included under this heading and represent a major investment of the Model Cities Program in terms of funding. The projects are generally supervised by an Education Coordinator's office. A Pre-School Program for children from three years of age to kindergarten was nearly completely organized at the end of the year and two relocatable classrooms have been installed for use by the program. The In-Service Training and Curriculum Development Project has provided assistance to teachers and administrators in Model Cities schools in curriculum and training. Plans have been completed for a curriculum center in the DeValles School, for a reading and math center at the Carney Academy, and for workshops and other training programs which will continue into the Second Year. The Expanded School Day activities were delayed somewhat because of scheduling considerations related to the In-Service Program. However, a number of activities were carried out by the Model Cities Youth/Worker Coordinator under a sub-contract. The Youth Adjustment Counselling Project was implemented before the opening of school in the fall with the stationing of the senior counsellor at the Greene School and an additional counsellor at the Acushnet Avenue School. Additional staff was provided to develop significant contacts between parents and the schools. The Breakfast and Lunch Project was implemented during the fall and early winter, only on a cold lunch basis due to delays in securing equipment. At the end of the year, a kitchen facility on Acushnet Avenue was being completed and all Model Cities schools were being served a cold lunch. Costs for the project was found to be far beyond original estimates and satisfactory provisions have been made to meet these costs in the Second Year. The Teacher Aide Program was underway at the opening of school in the fall and at the end of the year all Model Cities schools had been supplied five (5) teacher aides who will also participate in various training activities designed to provide opportunities for advancement of the aides and for closer development of classroom practices with teachers and administrative personnel. The Work/Study Project has succeeded in placing nearly 100 high school students in part-time work developing further study programs and counselling for the participants. The School Planning and New Construction Activity was nearing the completion of the planning stage at the end of the year. A contract with the consulting firm, Booz, Allen, Hamilton, had resulted in additional activity on a City-wide basis financed in part by the City and the State Office of Education. This comprehensive study will provide guidelines for program development and new school construction, both in the Model Neighborhood Area and the City as a whole. The study was expanded in scope in order to ensure close coordination with City-wide needs and to ensure that activities carried out in the Model Neighborhood Area would be consistent with City-wide needs.

PERSONNEL CHANGES

Mr. M. Daniel Germano, Assistant Director, resigned to accept the position of Education Coordinator. He was replaced by Mr. Russell Whyte. Mr. Joseph Valles, Community Coordinator, resigned to accept employment in private industry. He was replaced by Mr. John P. Gonsalves. Mrs. Beatrice Ramos Kligel resigned to accept the position of Client Flow Coordinator in the Multi-Service Center. She was replaced by Miss Lorraine Fortier. Mrs. Mary Crovello resigned to accept a position as secretary in the Planning Department. She was replaced by Miss Barbara Lopes, formerly a student aide. Mr. Dennis Rose resigned as student aide to attend the University of Massachusetts full time. Mr. Jonathan Howland was appointed Director of Planning, Mr. Raymond Almeida was appointed Social Planner and later resigned to attend Boston University full time. Mr. S. Henry Kaplan was appointed Program Development Specialist. Mrs. Rubye Finger was appointed Social Planner. Three Finance Service Technicians were appointed: Mr. Donald Fernandes, Miss Diane Harris and Miss Cynthia Soares. Miss Soares resigned to accept the position of Assistant Budget and Fiscal Officer in the Education Coordinator's office. Attorney Guy Volterra was appointed legal counsel and Mr. Melvin Holland was appointed accountant/auditor. Joyce Roderick and Susan Pimentel were SMU Work/Study Students in our planning section during the summer and returned to SMU during the fall.

6b—SECOND ACTION YEAR NARRATIVE

X—SUMMARY OF SECOND ACTION YEAR PLAN

INTRODUCTION

The New Bedford Comprehensive City Demonstration Program was submitted to the Department of Housing and Urban Development in May 1969 and was approved late in that year. The City began its First Action Year on 1 February 1970. Approximately twenty (20) First Year projects were implemented during the First Action Year throughout the Model Neighborhood Area, which originally encompassed about 560 acres in the South End of the City, and included approximately 16,000 people.

About midway through the First Action Year, the City included in the MNA the West End Area which, although not contiguous with the South End is within three blocks. The West End Area includes approximately eighty-five (85) acres and about 3,000 persons. It is a designated urban renewal area, and the project will be entering its execution phase early in 1971. The inclusion of the West End Area provides additional unity in the Program inasmuch as many South End residents have relocated in the West End Area, in the past few years.

Two distinctive characteristics of the New Bedford MNA are; its ethnic mix, and its increasing population. The increase is caused by immigration. Approximately half of MNA residents are of Portuguese descent and represent a variety of Portuguese cultures. In addition, there is a Puerto Rican population of about 1,200. With the inclusion of the West End Area, the MNA now encompasses most of the non-white population of the City.

While the MNA is an area composed of many neighborhoods which are divided by physical, language or other differences, it is similar in terms of its generally strong family structure and common problems in employment, education and housing.

CITIZEN INVOLVEMENT

The Second Action Year Plan was developed with the assistance of Task Forces as well as technical assistance from a variety of public and private agencies. The results of all efforts were assembled by the CDA Staff, then studied and approved by the members of the Model Cities Planning Council who have been elected from the MNA. The Planning Council is the designated citizen participation policy body for the Program. There were no changes in the overall structure of citizen involvement during the First Action Year, although a number of steps were taken to strengthen these activities. One of these was the provision of additional funds for the hiring of a staff to work as information and outreach personnel and be responsible to the Planning Council.

The second "Mini-Election" for the Planning Council was held in February 1970. Candidate and voter participation in this election exceeded that of the original election in 1968. Later in the year, at the time of the inclusion of the West End Area, the membership of the Planning Council was increased from twelve (12) to sixteen (16) to allow for four (4) representatives from the West End Area. These four representatives were elected by the Project Area Committee, which has been organized for over two years to assist the New Bedford Redevelopment Authority in the planning of the urban renewal project in the West End Area.

STRATEGY

During the First Action Year a basic shift in strategy was developed by the CDA Planning Staff. It is a concept of "Impact Areas," whereby most physical and social development resources will be coordinated and concentrated around and in small centers in the MNA in order to achieve maximum impact and visibility. These Impact Areas are, in effect, small urban villages and relate closely to the several ethnic communities which exist in the MNA. At least three such areas have been identified and intensive planning has been underway for each of them. The development of this strategy is expected to provide significantly more coordination and utilization of available resources than other alternatives which were examined. Such a strategy also provides maximum citizen involvement as well as more immediate response to the problems of a particular area.

The major priorities outlined in the City's Comprehensive Demonstration Program of 1969 remain the same — they are: housing, education, and economic development. Other related priorities are seen as complimenting these three major priorities. Projects and activities in the First and Second Action Year Plans were designed and interrelated around this system of priorities. These priorities for the Model Neighborhood Area are consistent with views of the City as a whole.

MAJOR PRIORITIES

Housing

Housing has continued to be one of the most critical problems in the MNA and the City as a whole. The major effort of the CDA in housing is the Housing/70 Corporation. This office administers assistance in all housing programs for MNA residents, coordinates housing activities applicable to the MNA, provides loans and grants as well as technical assistance in financing, construction, rehabilitation, guidance, design, and legal advice. In addition, it has provided emergency housing for families in mobile homes in a newly-developing plaza on a City-owned parking lot in the South End. It is undertaking certain development activities to provide new housing in the first Impact Area. In addition, Housing/70 Corporation is providing technical and financial assistance to neighborhood nonprofit corporations who wish to become housing sponsors.

Other Model Cities housing programs include a Concentrated Code Enforcement Project and participation in a sixty-five acre Urban Renewal Program in the South-Central portion of the MNA. This project is awaiting approval by HUD and includes rehabilitation of existing housing stock, the development of up to three hundred new units, and the development of a site for an elementary school.

Related programs of beautification, playgrounds, and social services are being coordinated with housing through the Impact Area concept.

ECONOMIC ENVIRONMENT AND EMPLOYMENT

The Second Action Year Program, similar to that of the First Action Year, does not contain any specific manpower or economic development activity. Although a very high priority, the CDA has attempted to avoid duplication of effort by participating in or coordinating existing activities. Most activities existing in the City are related to job training. During the past few months, unemployment in the New Bedford SMSA has risen to approximately 10 percent, thus making many jobs unavailable even for trained persons.

The CDA is continuing its internal training programs which include the career development of two Junior Planners and the Teacher Aide Program which now includes thirty-five (35) aides.

Approximately 135 persons are employed in the various projects paid for by supplemental funds, and nearly three quarters of these reside in the MNA. This economic input is considered significant at this time.

EDUCATION

Projects in the Education Component were staffed and operating at the beginning of the school year in September, and include: In-Service Training and Curriculum Development, Youth Adjustment Counsellors, Teacher Aides, Work Study and Comprehensive Placement, and the Model Cities Education Coordinator's office. The Breakfast and Lunch Program was delayed because of equipment and renovation considerations and a cold lunch program was initiated in several schools in order to develop the delivery system. The Expanded School Day project was initiated after the beginning of school. The Pre-School Program was initiated later in the school year because of the delay in purchasing and installing two relocatable classrooms. Planning for the development of new school facilities has proceeded satisfactorily under a consultant contract. The final recommendations in the study are expected at the end of 1970 and will form the basis for the construction of one or more elementary schools in the MNA. Education programs have received a very high priority consideration by the School Committee and the City during the past year. In addition, the

School Committee has committed certain funds to assist in carrying out the Model Cities Education Component for the Second Action Year. The Component contains the same projects as the First Year, but they have been extended to the West End and strengthened.

RELATED PRIORITIES

Social Services

The Model Cities program providing major input in this area is the Multi-Service Center which is sponsored by the Community Council of Greater New Bedford, Inc., a non-profit organization representing private and public agencies and institutions, and is a United Fund Agency. The Center has established a location in a building which is being completely rehabilitated to house the staff and all related services. The location is in the South-Central portion of the MNA, but two additional satellite centers are being planned; one in the South End and one in the West End. Agreements are being finalized with cooperating agencies for provision of additional personnel. It is expected the Multi-Service Center will form the nucleus for a City-wide delivery system as proposed by Mayor Rogers and presently being studied.

Crime and Delinquency

The major project in this component in the First Action Year was the development of a Youth Resources Agency to provide study, coordination, and action related to the early detection and treatment of delinquency. The Agency received additional funding from the Governor's Committee on Law Enforcement and Administration of Criminal Justice. It completed its initial six month planning phase and has applied for additional funds to enter an implementation phase.

Model Cities funds for Police-Community Relations were coordinated through the Mayor's Office to provide for initial work in the establishment of a comprehensive Police-Community Relations Program. These efforts were coordinated with the selection of two Police-Community Relations Liaisons assigned to the Mayor's Office, as well as additional programs funded by the Governor's Committee on Law Enforcement to the Police Department.

RECREATION AND YOUTH

Four playgrounds have been developed during the First Action Year to provide additional space. A fifth area, a large play field, was developed including lighting of portions of the field. These areas were also served by the Recreation Component which provided supervision and organized activities. Further physical development in the Second Action Year will be more limited. Emphasis has been placed on program development and supervision for these areas and other existing areas in the MNA.

The Community Youth Program was expanded from one center to four centers with a fifth location being used in common for major events. Unexpended supplemental funds were added to funds from the Department of Labor and the Office of Economic Opportunity in establishing this expanded program.

STATEMENT BY MAYOR GEORGE ROGERS

"I am sure each Model Cities in the nation has its individual programs to explore, to meet, and to overcome. So it is with New Bedford.

"Imaginative plans are about to be implemented in every phase, even some amenities of municipal endeavor, from housing to recreation. But more important, there has been substantial community input into this second-year action program, both through the Planning Council members and through the expression of public opinion during council meetings.

"Thus, this is a community program. Because of this broad base, I look forward to its early implementation and success."

SUMMARY OF APPROVED SECOND ACTION YEAR PROGRAMS

Project Title	Purpose	Operating Agency	Total	MC Supplemental Funds
Housing Office (Comprehensive Housing Assistance)	To provide financial counselling and resources for the development of new and improved housing	Housing/70 Corporation	450,000	450,000
Beautification	Plan and institute changes which beautify the MNA environment; i.e. street furniture and open space use	City Planning Department	5,647	5,647
Model Cities Improvement Area	To plan and execute 65 acre project for new housing construction, rehabilitation and new school	Redevelopment Authority	Pending Approval by HUD (1)	175,000
Concentrated Code Enforcement	To provide inspection, advice and funds for improving housing in parts of Areas II and III of the MNA	Concentrated Code Enforcement Agency	0 (Continuing)	0 (Continuing)
Education Coordinator	To provide administration and coordination of Madel Cities-sponsored education programs	School Department	82,912	60,000
School Planning/ Construction	To plan, design, and build new schools—initiate permanent solution of racial imbalance problems	School Department	750,000	262,500

Pre-School Day Care	Assist MNA families in preparing 3-5 yr. old children for entry into elementary system and close adjustment gap	School Department	106,487	40,000
In-Service Training/ Curriculum Development	To raise teacher's skills, and adjust curriculum to MNA needs	School Department	175,934	169,500
Expanded School Day	To provide after-school recreation, social and cultural enrichment programs for MNA residents and children	School Department	20,290	20,000
Youth Adjustment Counsellors	To provide adequate education and motivation counselling for MNA students at elementary level	School Department	90,380	68,000
Breakfast & Lunch Program	To prevent inadequate diet from inhibiting full intellectual development of MNA students	School Department	504,751	70,000
Teacher Aides	Assist teachers with classroom activities and in communicating problems to the home; to develop para-professional positions	School Department	164,324	164,000
Work Study/Comprehensive Placement	Para-professional positions to develop visible "pay off" to reduce drop-out rate through productive part-time jobs and placement in good positions	School Department	57,695	57,000

Project Title	Purpose	Operating Agency	Total	MC Supplemental Funds
Greene School	To continue experimental work of this "magnet" school	School Department	included in City budget and budgets above	
Multi-Service Center	Develop an integrated social service system; expanded assistance to MNA families	Community Council of Greater New Bedford, Inc.	431,524	137,073
Community Youth Program	To extend this program to provide indoor recreation, counselling, and education opportunities on a "drop-in" basis	Community Youth Program of Greater New Bedford, Inc.	30,000	30,000
Portable Playgrounds	To place recreational facilities in unused open space throughout the MNA	Planning Department	12,000	12,000
Improvements to Standard-Times Field	To maximize recreational potential of this partially developed open space	ONBOARD, Inc. (Community Action Agency)	18,240	18,240
Augmentation of Recreation Department Programs	To provide increased personnel and programs for more recreation in MNA	Recreation Commission	25,000	25,000
Youth Resources Agency	Develop an Agency which can provide intensive detection, treatment and living-in facilities for youth which will help them avoid committing criminal acts.	Youth Resources Board	176,108	40,000

Program Administration	To operate administration, planning and evaluation aspects of the CDA	Model Cities Administration	225,000	180,000
Community Involvement	To achieve effective citizen participation in the Model Cities Program	Model Cities Planning Council	113,040	113,040
Special Monitoring/ Evaluation Project		Model Cities Administration	12,000	12,000
		TOTALS:	$3,451,332	$2,109,000

(1) Pending approval of application by HUD. Total proposed is $12,467,771 (Federal share $9,350,828, Local share $3,116,943 including credits, and State share of $33,721). Project is to be executed in a projected five-year period.

6c—RECOMMENDATIONS

A number of administrative objectives for the coming year are listed below, which are the result of an assessment of the organization and accomplishments of the Program in the past, and constitute recommendations for the future. All these objectives are related to the basic goals of the Program, which are to obtain a higher quality of life in the Model Neighborhood Area and achieve better delivery of services to residents. They are not necessarily listed in order of importance. The detailed approaches to these objectives are the subject of considerable staff effort at the present time.

1—Improve program operation/quality control.

Develop more effective implementation of all projects, improving cost/benefit ratios and maximizing quality of all output. Provide technical and management assistance to all projects. Tighten coordination at all levels. Improve and simplify budgeting and fiscal procedures.

2—Develop program packaging.

Through coordination of all projects and strengthening of CDA staff, improve capability in translating to fully-developed projects, including preparation of packages for funding and diversified sources of funds.

3—Complete information/evaluation systems.

Develop framework for processing information from projects/activities and the structure for evaluation. Complete staffing and provide assistance to Evaluation Task Force in carrying out work plans. Carry out applicable portions of Year I and II work plans.

4—Training.

Continue training of CDA staff, particularly in planning and clerical areas. Assist projects in obtaining funds and programs to conduct training relevant to their activities. Develop and institute training in management, fiscal, information and evaluation functions.

5—Economic development.

Plan and organize activities which will interrelate economic development aspects of programs in housing, business, and employment. Increase availability of capital funds as well as management and technical assistance.

6—Impact area strategy.

Refine planning and implementation processes related to Impact Areas, with special emphasis on assistance to, and involvement of, local development corporations. Improve packaging of Impact Areas and seek ways to reduce length of development time.

7—Information/public relations.

Improve methods utilized to exchange information with MNA residents and develop overall strategies for dissemination of information to the entire City. Expand efforts to assist all activities in relating progress and accomplishments to MNA residents and the City.

8—Citizen involvement.

Strengthen task forces and develop early review and planning, including resource allocation. Improve technical assistance to task forces and Planning Council. Clarify relationships with citizens, neighborhood groups, CDA and the City. Propose systematic review and cooperation procedures.

9—Local government involvement.

Develop greater MNA review and involvement in planning of City operating and capital budgets related to established MNA priorities and resource allocation needs. Strengthen coordination and cooperation with all City agencies and City Council. Develop basis of transfer of Model Cities processes to local government, in keeping with expected Federal reorganization and revenue sharing.

U. S. Department of Housing and Urban Development
7a—COST CONTROL STATEMENT
ALL PROJECTS
Model Cities Grant Agreement or Contract Number ME-20-005

New Bedford, Massachusetts **As of December 31, 1970**

COST CATEGORY *(List each Project and Activity Separately)* *(For Planning Please List each Budget Activity Classification)*	BUDGET ESTIMATES Total Amount Per Latest Approved Budget	 Cumulative Estimate Through Current Quarter	COSTS INCURRED Total Cumulative Through Reported Month	 Total For Reported Month
Community Involvement	79,051	79,051	75,380	7,480
Marine Marketing Study	20,000	—0—	—0—	—0—
C. V. P. — T & TA	29,000	20,000	15,542	3,685
Housing Office	628,914	450,000	157,696	82,988
Evaluation	93,000	94,000	—0—	—0—
Pre-School Program	80,000	55,000	466	466
In-Service Training Curric.	138,846	104,000	21,408	8,407
Expanded School Day	19,756	19,756	67	67
Youth Adjustment Counsellor	72,231	35,000	17,634	7,321
Breakfast & Lunch Program	69,000	69,000	49,929	27,666
Teacher Aides	137,174	82,000	47,854	16,928
Work Study Comprehensive Placement	37,210	37,210	19,829	5,524
New School Construction	140,000	140,000	293,653	12,653
Educational Coordinator	32,125	32,125	22,666	5,311
Improvements to Standard-Times Field	40,000	40,000	35,301	8,589
Portable Playgrounds	62,797	62,797	53,909	13,107

Augmentation of Recreation Department Program	19,000	19,000	28,496	9,781
Multi-Social Service Center	122,396	65,000	39,625	7,083
Beautification	42,500	42,500	—0—	—0—
Youth Resources Agency	8,000	8,000	14,083	—0—
Police Community Relations	7,000	7,000	—0—	—0—
Community Youth Program	98,000	98,000	44,074	13,979
Rodent Control	3,000	3,000	3,000	3,000
Sub total	1,979,000	1,562,439	940,612	234,035
Program Administration (Supplemental Phase Only)	175,000	175,000	225,011	597
GRAND TOTAL	2,154,000	1,737,439	1,165,623	234,632

U. S. Department of Housing and Urban Development
COST CONTROL STATEMENT
7b—Program Administration
Model Cities Grant Agreement or Contract Number ME-20-005

New Bedford, Massachusetts **As of December 31, 1970**

Cost Control Account Number	COST CATEGORY *(List each Project and Activity Separately) (For Planning Please List each Budget Activity Classification)*	BUDGET ESTIMATES Total Amount Per Latest Approved Budget	Cumulative Estimate Through Current Quarter	COSTS INCURRED Total Cumulative Through Reported Month	Total For Reported Month
1470-1401	Salaries	148,182	148,182	135,203	(8,475)
1470-1401A	Salaries—Sponsor	—0—	—0—	—0—	—0—
1470-1402	Employee Benefits	14,062	14,062	12,098	1,268
1470-1403	Consultants	22,100	22,100	14,154	1,573
1470-1404	CDA Staff Travel	3,000	3,000	3,857	887
1470-1405	Space	13,120	13,120	15,173	(251)
1470-1406	Supplies	7,000	7,000	10,455	2,227
1470-1407	Equipment	5,036	5,036	24,947	1,710
1470-1408A	Telephone & Telegraph	3,500	3,500	4,767	1,052
1470-1408B	Training Expense	1,600	1,600	158	93
1470-1408C	Postage & Printing	5,000	5,000	3,828	417
1470-1408D	Planning Council Expense	1,500	—0—	—0—	—0—
1470-1408E	Delivery Expense	900	400	371	96
	GRAND TOTAL	225,000	225,000	225,011	597

U. S. Department of Housing and Urban Development
COST CONTROL STATEMENT
7c—Community Involvement
Model Cities Grant Agreement or Contract Number ME-20-005

New Bedford, Massachusetts **As of December 31, 1970**

Cost Control Account Number	COST CATEGORY (*List each Project and Activity Separately*) (*For Planning Please List each Budget Activity Classification*)	BUDGET ESTIMATES Total Amount Per Latest Approved Budget	Cumulative Estimate Through Current Quarter	COSTS INCURRED Total Cumulative Through Reported Month	Total For Reported Month
CI-1401	Salaries	29,000	29,000	37,058	3,694
CI-1402	Employee Benefits	2,900	2,700	3,750	341
CI-1403	Consultants	—0—	—0—	130	—0—
CI-1404	Travel	700	600	390	17
CI-1405	Space	1,620	1,620	2,131	120
CI-1406	Supplies	11,340	10,570	15,592	2,084
CI-1407	Equipment	2,700	2,700	4,119	151
CI-1408	Stipends	8,640	8,640	9,195	795
CI-1408B	Telephone	800	800	523	171
CI-1408C	Planning Council Expense	2,400	2,400	2,313	107
CI-1408D	Training			179	—0—
	GRAND TOTAL	60,100	59,030	75,379	7,480

U. S. Department of Housing and Urban Development

8—STATEMENT OF FINANCIAL CONDITION

Grant Agreement or Contract Number ME 20-005

City of New Bedford, Massachusetts

As of December 31, 1970

ASSETS

Cash		
Cash	$7,283	
Petty Cash	50	
Total Cash		$7,333
Accounts Receivable:		
Accounts Receivable—Planning Grant		
Accounts Receivable—Supplemental Grant		
Accounts Receivable—Program Administration Grant		
Accounts Receivable—City Contribution for Program Administration		
Accounts Receivable—City Contribution for Planning Grant		
Accounts Receivable—Other	13	
Total Accounts Receivable		13
Advances:		
Advances to Operating Agencies	2	
Advances to Citizen Participation Organizations		
Advances to Others[1]		
Total Advances		2
Cost Control:		
Cost Control—Planning Grant	940,612	
Cost Control—Supplemental Grant (except relocation payments)		
Cost Control—(relocation payments)		
Cost Control—Program Administration	225,011	
Total Cost Control		1,165,623
TOTAL ASSETS		1,172,971

LIABILITIES AND EQUITY

Current Liabilities:		
Accounts Payable—Planning Grant		
Accounts Payable—Supplemental Grant	1,971	
Accounts Payable—Program Administration		
Accrued Liabilities—Planning Grant		
Accrued Liabilities—Supplemental Grant		
Accrued Liabilities—Program Administration		
Total Current Liabilities		1,971
Deferred Credits:		
Unearned Planning Grant		
Unearned Supplemental Grant	5,378	
Unearned Program Administration Grant		
Unearned City Contribution Program Administration (1)		
Unearned City Contribution Planning Grant		
Total Deferred Credits		$5,377
TOTAL LIABILITIES		$7,348
Equity:		
Planning Grant		
Supplemental Grant	940,612	
Program Administration Grant	180,010	
City Contribution Program Administration	45,001	
City Contribution Planning		
Total Equity		1,165,623
TOTAL LIABILITIES AND EQUITY		1,172,971

ANNUAL REPORT

OF THE

INSPECTOR OF WIRES
POLICE SIGNAL SYSTEM
STREET LIGHTS

TO THE CITY COUNCIL

FOR THE YEAR ENDING DECEMBER 31, 1970

For the City of New Bedford

Massachusetts

New Bedford, Massachusetts

July 27, 1971

To the City Council of the City of New Bedford:

Gentlemen:

I respectfully submit the annual reports for the following departments for the year - 1970:

Inspector of Wires
Street Lights
Police Signal System

INSPECTOR OF WIRES

The Department was handicapped for 6 months by the loss of the services of Senior Wire Inspector John H. Dowd due to a heart attack. Inspector Dowd after 44 years of faithful service to the City of New Bedford retired on September 30, 1970.

143 Pole and underground petitions from the New Bedford Gas and Edison Light Company and the New England Telephone and Telegraph Company were investigated and reported to the City Council.

Mayor George Rogers officially opened the annual Christmas Display on the Harold H. J. Clasky Memorial Park on December 3rd. Mayor Rogers and everyone attending the ceremonies were delighted with the Display.

Students from the New Bedford Vocational High School Electrical, Art and Carpentry Departments, through the courtesy of Director Walter Janiak erected and wired the many displays.

The following City Departments also contributed their help: Public Works, Fire Department, Police Department, Civil Defense, Building Department, Police Signal, Water Department and the Park Department.

Ronald Yates, Assistant Police Signal Electrician was appointed Provisionally as an Assistant Inspector of Wires on December 14, 1970.

Michael Gula was named Deputy Inspector of Wires on December 14, 1970.

During the year some of the larger electrical installations that were inspected were: Housing for the Elderly, Polaroid Plant, St. Luke's Hospital, Forest Hills Department Store, Atlantic Store, Mammoth Mart, Telephone Company addition, Telephone Company Engineers Building.

During the year I have prepared plans and specifications for Little League Baseball, Football Field and Basketball Courts at the Standard-Times Field, also the Skating Pond at Brooklawn Park and Basketball Courts in 10 City Parks and Playgrounds.

At the end of the year I am preparing plans and specifications for a new 1200 ampere service and distribution for the Roosevelt Jr. High School.

The following is a breakdown of the work completed this year:

2W receptacles	2512
3W receptacles	210
New buildings	22
110V motors	0
220V motors	27

440V motors	0
550V motors	4
Sockets	134
Switches	997
Meterloops	1
Intercom Systems	0
Traffic Lights	0
New Services	43
Underground services	5
Service breakdowns	7
Service reconnected	7
Service changeovers	83
Oil burners	60
Oil pumps	2
Circulators	53
Gas burners	58
Gas pumps	9
Incinerators	0
Gas dryers	25
Fixtures	1463
Fluorescent fixtures	596
Air Conditioners	21
Washers	11
Disposals	3
Dishwashers	9
Fire Alarm Systems	4
Dryers	25
Floodlights	14
Freezers	3
Fans	61
Fires	292
Medicine cabinets	42
Ranges	4
Outside signs	20
Inside signs	0
Sump pumps	2
Timeclocks	3
Telephone booths	1

Electric heaters	7
Burglar Alarms	5
Water heaters	4
Nursery schools	1
Christmas Dec.	1
Demolitions	40
Emergency lighting	16
Alterations	5
Swimming pools	8
Boarding homes	14
Repairs	51
Transformers	0
Thermostats	4
Circus	2
Inspections	4171
Elevators	0
Emergency generators	0
Billboards	0
Trailers	5
Re-inspections	11
Advisory	15
Requests for inspections	2394
Permits to electricians	575
Permits to owners	11
Reports of defective wiring	1875
Yellow Tags	528
Green Tags	28
Blue Tags	43
Red Tags	18
Permits issued to N. B. Gas and Edison Light Co.	586

The operating expenses for the year were:

General Expenses	$ 1593.81
Salaries and Wages	41,991.90
Pension	256.92
New Equipment	——
Christmas Decorations	7,475.78
Totals	$51,318.41

STREET LIGHTING

Mayor George Rogers who is extremely interested in improved street lighting appropriated $254,000.00 for the 1970 budget.

Early in the year orders were issued to the New Bedford Gas and Edison Light Company to remove 1631 - 1000 Lumen lights in all sections of the City and to replace them with modern 2500 Lumen lights.

This modernization was done at a cost of $13,000.00.

New Mercury lighting was ordered and installed on Acushnet Avenue, North of Braley Road, Rockdale Avenue from Allen to Hawthorn Street and on Kempton Street. New lights in the South Terminal were being installed at the end of the year.

Plans and Specifications were prepared by your Superintendent for new lighting in the North Terminal and a new electrical service, distribution for Buttonwood Park.

We must continue our program to modernize our street lighting to help fight crime and to restore the confidence of our citizens by providing them with a certain measure of safety in better street lighting.

At the end of the year there were 6228 street lights in operation in the City.

The following is a breakdown of the cost and number of lights now in operation:

351 - 1000 lumen O. H. Open	@ 26.40 per year
3647 - 2500 lumen O. H. Open	@ 34.80 per year
151 - 2500 O. H. Enclosed	@ 37.80 per year
903 - 2500 lumen Post Top	@ 37.80 per year
5 - 2500 lumen U. G. Open	@ 79.80 per year

41 - 2500 lumen U. G. Encl.	@ 76.80
1 - 2500 lumen U. G. Encl. New loc.	117.72
77 - 4000 lumen O. H. Encl.	@ 45.00 per year
52 - 4000 lumen Post Top	@ 45.00 per year
61 - 4000 lumen U. G. Encl.	@ 90.00 per year
2 - 4000 lumen U. G. Encl. New loc.	124.92
86 - 6000 lumen O. H. Encl.	@ 51.00 per year
41 - 6000 lumen Post Top	@ 51.00 per year
37 - 6000 lumen U. G. Encl.	@ 96.00 per year
14 - 10,000 lumen O. H. Encl.	@ 72.00 per year
281 - 20,000 lumen O. H. Encl. C. I. Mercury	@ 81.00 per year
281 - 20,000 lumen U. G. C. I. Mercury	@ 126.00 per year
15 - 20,000 lumen U. G. C. I. Mercury, new loc.	@ 160.90 per year
175 - 21,000 lumen U. G. Encl. fl.	@ 141.00 per year
3 - 21,000 lumen U. G. Encl. fl. New loc.	@ 175.92 per year
4 - 21,000 L. U. G. Encl.	96.00

The expenses for the year were: $250,020.81

POLICE SIGNAL SYSTEM

During the year a contract was awarded to the Municipal Signal and Supply Company for the installation of traffic lights at the following intersections:

Allen Street and Cottage Street
Belleville Avenue and Coggeshall Street
Acushnet Avenue and Nash Road
Brownell Avenue and Hawthorn Street
Ashley Boulevard and Nash Road

It is expected that these lights will be in operation the early part of 1971.

Presently there are 44 intersections equipped with traffic signals with more to be added in the near future.

Nothing has been done by the City Council regarding a new building to house the department. On September 10, 1970 the City Council formed a Quasi Committee of the whole to investigate the problem of finding or erecting a new building for the Police Signal System, Sealer of Weights and Measures, Parking Meter Repairmen and the Building Department Maintenance workers.

The following is a breakdown of the work performed this year:

Police Station #1 -	19 repairs
Police Station #2 -	3 repairs
Police Station #5 -	9 repairs
Underground cables	45 repairs
Overhead lines	56 repairs
Cross Arms -	12 Changeovers
Traffic Lights	125 Repairs
Traffic Lights (Intersection)	11 Painted
Traffic Signal Lamps	690 Replaced

In addition to wiring for lighting for the several band concerts, electrical installations and repairs were made for the following departments:

Park Department
Municipal Golf Course (Lights for Sledding)
Police Department
Department of Public Works
Water Department
Municipal Building
Public Library
Airport
Fire Department
Municipal Parking Lot

Again this year the department contributed to the erection and wiring of the Christmas Display at the Harold H. J. Clasky Memorial Park.

On December 14th, Ronald Yates, Assistant Police Signal Electrician was promoted to Assistant Inspector of Wires in the Wire Department.

Gerard Bentley started work as an Assistant Police Signal Electrician on December 17th.

The operating expenses for the year were as follows:

Encumbrances	$ 3,814.60
General Expenses	13,729.31
Salaries and Wages	22,955.96
Total	$40,499.87

Respectfully submitted,

WALTER E. MONT
Inspector of Wires
Supt. of Police Signal System
Supt. of Street Lights

ANNUAL REPORT

Inspector of Wires, Supt. of Police Signal
System and Supt. of Street Lights,
for the year 1970

IN CITY COUNCIL, August 19, 1971

Received and placed on file and ordered printed in the City Documents.

ELLEN M. GAUGHAN,
City Clerk

Attest:

ELLEN M. GAUGHAN,
City Clerk

FREE PUBLIC LIBRARY

P. O. Box C-902
NEW BEDFORD, MASSACHUSETTS 02741

BOARD OF TRUSTEES

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MAYOR GEORGE ROGERS

Vice Chairman
REV. CONSTANTINE S. BEBIS

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Mrs. Philip Barnet
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Mr. Edward R. Girard
Mrs. Richard Hodge
Mr. Celestino D. Macedo
Rev. Henry T. Munroe
Rev. David O. Rankin

LAURENCE H. SOLOMON
Director

1970

ANNUAL REPORT

It is with pleasure that I present the 1970 Annual Report to the Trustees of the Free Public Library.

During my first year as Director much has been accomplished. Much more must still be done if the library services are to reach a significant proportion of the city population. What has been done so far could not have been implemented without the wholehearted cooperation of the staff, the Trustees, and the City Officials. Thanks must go also to the City Councillors whose far-sightedness and interest in the library system pursuaded them to support those small efforts to broaden the scope of the library programs.

My personal philosophy of library service is that of providing information to all who need it at the level at which this information can be absorbed and best used for the good of the individual, whether this person be white, black, rich, or poor; that the library is basically an educational institution albeit one of informal or self-education; that the principal goal of the library is service to the public, even if this service results in administrative inconvenience or increases the workload.

In the light of this philosophy, the library was found not to be serving a sufficient proportion of the city population. Any library service which is keyed to a particular cultural or income class severely limits the library's scope and effectiveness since it ignores the others. A significant proportion of the city's population are at school or college but there are just as many people who have resigned from the formal learning process. There are many who are proud of their cultural heritage, and there are many who do not include an adequate education among their advantages. All these people should be served by their library;

all deserve to have ready at hand the information they need.

FOUR NEEDS

There were four pressing needs in the library in general and the central building in particular which had been neglected. One was to put books and other materials where people could find them easily. Another was to upgrade staff competence. A third, to broaden the scope of the library's programs, and lastly, to repair the library buildings.

1 The first was comparatively easy and was planned and almost accomplished by the end of 1970. Approximately 15,000 most used subject books can now be housed on the main floor of the central library and up to 10,000 fiction, large-print books, foreign language and periodicals housed on the lower floor. This is in addition to the volumes in the Juvenile Department. A separate newspaper reading area was set up on the third floor foyer near the elevator so that older people could reach it without ascending any stairs. In the continuing attempt to turn the building from a "temple of culture" into a "tool for service", control desks were located on the main and lower floors and an efficient copying machine was located where it invited use: these discouraged both mutilation and theft.

2 The second neglected need is more difficult to remedy. It is not yet done because several factors have to be reckoned with; the competence of the present staff must be recognized both in terms of adequate salary and responsibilities, additional qualified personnel must be brought in to help shoulder the load and sufficient lower level personnel must be added to relieve the qualified and experienced staff of day-to-day chores so they may spend their time solving the problems of service. This is a tall order which will require the help and dedication of the Trustees, the City Officials and the Council to accomplish. An attempt to set up a personnel classification schedule as a first step has not been entirely successful.

3 The third need is to broaden the scope of the library's services so as to reach at least some of the many races and ethnic cultures which flourish in the city. The success of the tentative efforts in this direction is not certain and much additional exploration and experiments are required before any formula for success can be worked out. Several tentative efforts were made to expand the library's programs to meet the needs of the city residents. Beginning in September twice weekly film nights were initiated. Monday night was Theme Night, Thursday night was Family Night. Attendance varied and tapered off in December but was satisfactory for a beginning program. Paperbacks were bought and a rack placed in the Wilks Branch; these were borrowed at the rate of about a thousand a month; a collection of eight millimeter home movie films were issued from Central and these also circulated well in spite of some theft of newer titles. The only major attempt to serve other minorities in the City was a proposal to the Bureau of Library Extension that we experiment with an ethnic oriented branch in the South End of the City - the Casa da Saudade. The Trustees and the Bureau approved the project but it was in the planning stage at the end of 1970. Other minorities deserve services specifically designed to suit their needs.

4 The last neglected need is the library plant which had been allowed to deteriorate since the spurt of branch building ten to fifteen years ago. Leaking roofs and broken windows were evident. Heating and cooling equipment functioned intermittently, poorly, or not at all. No adequate provision had been made to keep the grounds in order. Much of this was either completed or begun in 1970 but each branch still needs individual attention both inside and out. The windows at Central are loose because the wood has shrunk or the metal frames are twisted and jammed; many rooms are dingy and poorly lit.

MEASURING USE

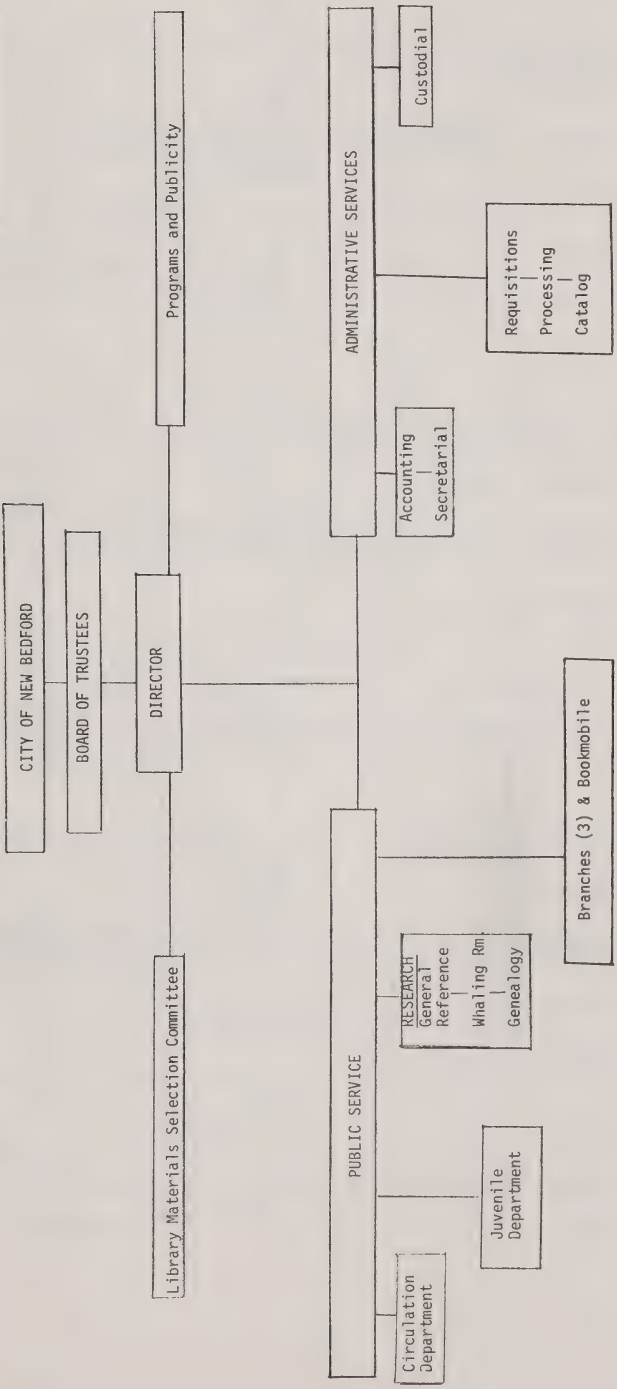
Measuring use of libraries is customarily judged by the quantity of books and other materials taken out for home use, but this has proven to be an unreliable guide because a person may take several items and never look at them, or take one and lend it among his family and friends. In either case the use or lack of it is not reflected in the statistics of "use".

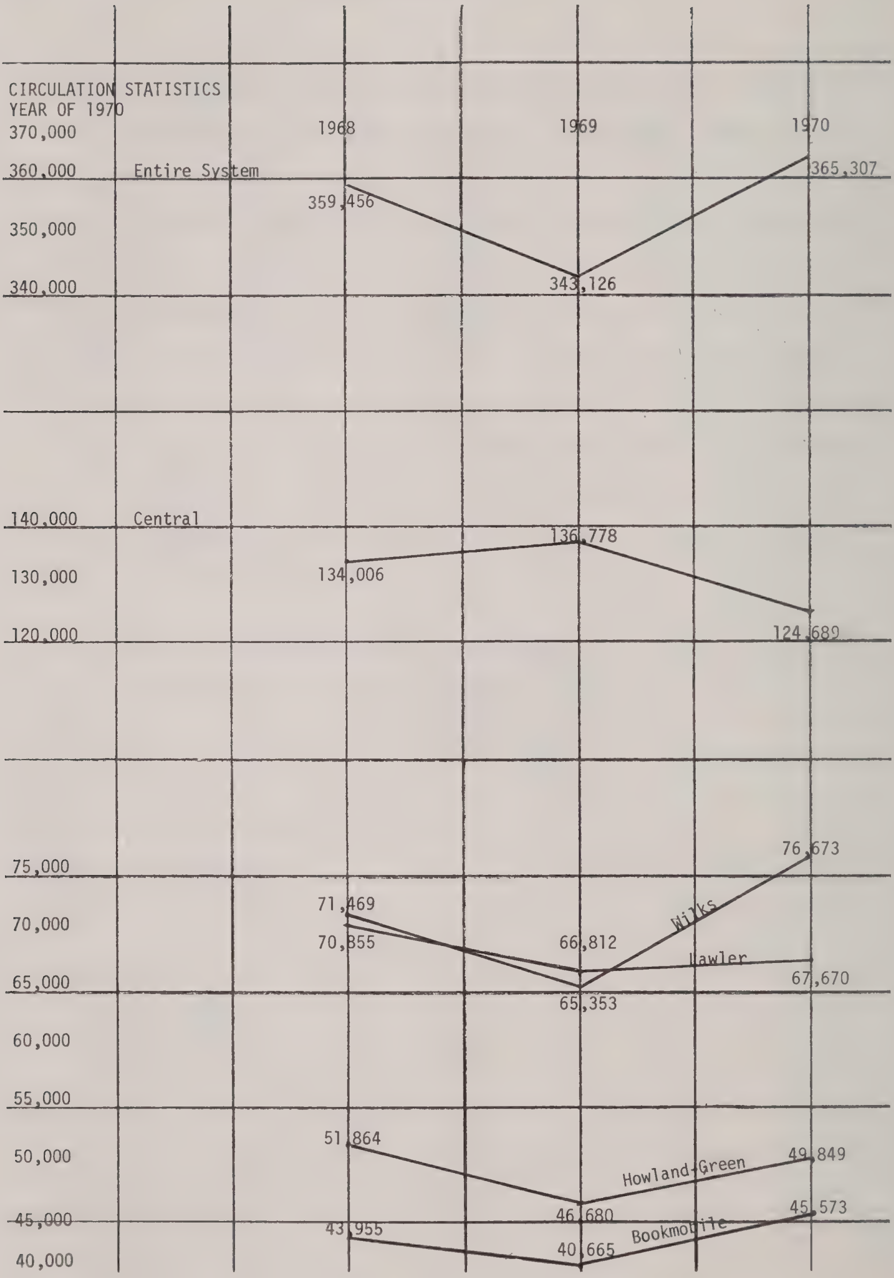
Besides taking materials home people also use the services within the building. This use is difficult to measure with accuracy without disturbing the privacy of the library patron. Three records are maintained which can be used as a guide; one is the number of call slips handed in at the desk; another the number of questions asked of the reference staff; and the third is the number of copies made by the coin-operated copier. A call slip is the slip made out by the patron in order to request material to be brought them from the floors of shelving which are closed to the public. A reference question is a request for factual information that can be obtained or verified through the use of the library's resources. The number of reference queries increased 27% over 1968 (in two years) and 16% over 1969 (in one year), indicating a steady growth. The total for 1970 was 9,406. The call slips were not tallied until April of 1970 so no comparison is available, but incomplete records show that 19,750 were turned in to the main desk. The peak month was April when 5,091 slips were given to the pages. These are all dealt with in about 2-1/2 hours per day and six hours on Saturday. No wonder patrons line up at the desk!!!! Similar tallies are not kept at the branches. Since the copier was installed in September, 1970, there were 14,227 copies made. Most of this is use by students who prefer to copy desired material rather than take it home, an action which decreases the "take home" count significantly.

The addenda at the end of the Report comprise:

1. Circulation statistics of the system.
2. Financial report.
3. National Library Week Program.
4. Bookmobile Fall & Winter Schedule.
5. Organization Chart.

ORGANIZATION CHART


CITY OF NEW BEDFORD
BOARD OF TRUSTEES
DIRECTOR
Programs and Publicity
Library Materials Selection Committee
ADMINISTRATIVE SERVICES
Custodial
Requisitions
Processing
Catalog
Accounting
Secretarial
PUBLIC SERVICE
Branches (3) & Bookmobile
RESEARCH
General Reference
Whaling Rm.
Genealogy
Juvenile Department
Circulation Department


CIRCULATION STATISTICS
YEAR OF 1970

NATIONAL LIBRARY WEEK 1970

Attractions:
"NO FINES WEEK" - return your overdues at Branches or Center.
Displays on Pollution, Conservation, floral decorations.
Purple Paper Eater - on display at Center Library.

All activities at Center Lecture Hall unless otherwise specified.

MONDAY, APRIL 13
9:00 a.m. - Storyhour for preschoolers.
3:00 p.m. - Color films - "Hemingway", "Sandburg", "Silent Snow, Secret Snow".
7:00 p.m. - Color films - (repeat showing of above).

TUESDAY, APRIL 14
9:30 a.m. - Slide lecture of surrounding areas by Shirley Cohen.
3:00 p.m. - Travelogue films - "Israel", "Alaska", "Away from it all".
7:00 p.m. - George Avila, noted author, speaks on Pairpoint Glass.

WEDNESDAY, APRIL 15
3:00 p.m. - Folk Concert by guitarist Peter Wood
7:00 p.m. - Travelogue films "Israel: Middle East Neighbor", "Jean Richard", "Blessing on the Woods" - all in color.

THURSDAY, APRIL 16
2:30 p.m. - Popular Record Concert (Tom Jones, Iron Butterfly, Hair, Credence Clear Water Revival, etc.)
3:30 p.m. - LAWLER BRANCH - Turner's Pond Nature Trail - slide presentation by Flora Peirce
7:00 p.m. - Pollution lecture - Earle P. Hanna; Ted Vincent - commentator, Richard Whittacker - Environmental Teach-In representative SMU.

FRIDAY, APRIL 17
2:30 p.m. - Classical Record Concert
Lecture Hall not open to public in evening.

SATURDAY, APRIL 18
9:30 a.m. - Children's Program - storyhour by Emalie O'Brien, followed by 2 films (color) "Curl up Small", "I've Been There in a Book".
2:30 p.m. - "Live" rock concert by Village Green folk rock group original sounds by Deb, Ralph and Bob Paquette.

NEW BEDFORD FREE PUBLIC LIBRARY

Finances 1970

WHERE IT CAME FROM

Balance from Private Funds (1969)		$ 17,303.02
City of New Bedford		311,801.52
Bristol County (Dog Tax)		8,937.25
Commonwealth of Massachusetts:		
Direct Grant	$25,619.25	
*Regional	19,038.43	44,657.68
Private Funds		46,123.43
		$ 428,822.90
New Equipment (1970)		5,755.00
		$ 434,577.90

*We are a sub-regional resource center for Bristol County and Plymouth in the Eastern Region Public Library System.

WHERE IT WENT

Salaries, Services		$254,245.25
Custodial		54,307.75
Materials:		
Books, Films, Records and Periodicals	$75,390.84	
Microfilm	3,519.10	
Binding	324.20	79,234.14
Operation:		
Utilities	9,953.71	
Building Repairs	5,500.46	
Janitorial Supplies	1,617.86	
Office Supplies	1,735.56	
Catalog & Processing	5,683.51	
Communication	2,673.92	
Bookmobile Operation	442.80	
Other Operation Costs	5,306.65	32,914.47
New Equipment		4,073.24
		$424,774.85
Carried over to 1971:		
Private Funds	6,756.70	
New Equipment (1970)	3,046.35	9,803.05
		$434,577.90

Per Capita Income............... $4.34 per year.

Salaries (except custodial) 70%; Library Materials 21%; Operation 9%

BOOKMOBILE SCHEDULE
Effective Sept. 21, 1970
First Week Beginning Sept. 21, 1970

MONDAY	Ethel Street	9:15 a.m. - 9:30 a.m.
	Pine Hill Acres	10:00 a.m. - 11:00 a.m.
	Sassaquin Ave.	11:15 a.m. - 11:30 a.m.
	Sassaquin Pond	11:45 a.m. - 12:30 p.m.
	Braley Road	1:45 p.m. - 2:00 p.m.
	White St.	2:15 p.m. - 2:30 p.m.
	Nye's Lane	2:45 p.m. - 3:30 p.m.
	Phillips Rd.	3:45 p.m. - 4:15 p.m.
TUESDAY	Sacred Heart School	9:30 a.m. - 11:00 a.m.
	Campbell School	11:45 a.m. - 12:45 p.m.
	Nashmont Housing Project	3:00 p.m. - 4:15 p.m.
WEDNESDAY	Swift School	9:30 a.m. - 11:30 a.m.
	Bluemeadows Housing Project	2:30 p.m. - 4:15 p.m.
THURSDAY	Parker School	9:30 a.m. - 11:30 a.m.
	Phillips Ave. School	1:15 p.m. - 2:45 p.m.
	Brickenwood Housing Project	3:15 p.m. - 4:15 p.m.
FRIDAY	Westwood Housing Project	2:00 p.m. - 2:30 p.m.
	Lucas St. & Brock Ave.	3:00 p.m. - 4:00 p.m.

BOOKMOBILE SCHEDULE
Effective Sept. 21, 1970
Second Week Beginning Sept. 28, 1970

MONDAY	Immaculate Conception	9:30 a.m. - 11:30 a.m.
	School - Earle & Diman Sts.	1:00 p.m. - 4:00 p.m.
TUESDAY	Lincoln School	9:30 a.m. - 11:30 a.m.
	Clark St. School	1:00 p.m. - 3:00 p.m.
	Crestview Housing Project	3:30 p.m. - 4:30 p.m.
WEDNESDAY	Congdon School	9:30 a.m. - 11:30 a.m.
		1:00 p.m. - 4:00 p.m.
THURSDAY	Kempton School	9:30 a.m. - 11:30 a.m.
	County & Coggeshall Sts.	1:30 p.m. - 2:00 p.m.
	Presidential Heights Housing Project	2:30 p.m. - 4:00 p.m.
FRIDAY	Westwood Housing Project	2:00 p.m. - 2:30 p.m.
	Lucas St. & Brock Ave.	3:00 p.m. - 4:00 p.m.

NOTE: The Bookmobile will not operate on holidays

ANNUAL REPORT

FREE PUBLIC LIBRARY

for the year 1970

IN CITY COUNCIL, November 11, 1971

Received, placed on file and ordered printed in the City Documents.

Ellen M. Gaughan, City Clerk

A true copy, attest:

Ellen M. Gaughan

City Clerk

SEVENTY-SEVENTH ANNUAL REPORT

OF THE

DEPARTMENT OF PARKS

OF THE

CITY OF NEW BEDFORD

MASSACHUSETTS

For the Year Ending December 31, 1970

BAKER PRINTING
1971

CITY OF NEW BEDFORD
BOARD OF PARK COMMISSIONERS

		Term Expires
HARRIE W. JOHNSTON		1974
WILLIAM SMITH		1973
FRANK VIEIRA		1972
CARL R. ANDERSON		1971
MANUEL P. S. MACEDO	May —	1970

ORGANIZATION

Chairman
HARRIE W. JOHNSTON

Superintendent
EDWARD J. LOWNEY

Assistant Superintendent
LEO J. CIBOROWSKI

Head Administrative Clerk
and
Clerk of the Board

HELEN K. AGUIAR

Secretary
FRANK VIEIRA

Junior Clerk and Typist
RITA F. PINTO

PARK KEEPERS

EDWARD McCONVILLE - BROOKLAWN PARK
GILBERT REGO - HAZELWOOD PARK

OFFICE OF THE PARK BOARD

Room 215 Municipal Building
New Bedford, Massachusetts

CITY OF NEW BEDFORD
BOARD OF PARK COMMISSIONERS

December 31, 1970

To the Honorable City Council:

Gentlemen:

The Seventy-Seventh Annual Report of the Board of Park Commissioners on Parks, together with reports on Bath Houses, Playgrounds, and Militia under the control of this Board, is herewith presented in accordance with provisions of law for the fiscal year ending December 31, 1970.

The Board held eleven regular and two special meetings during the year. They organized in May, 1970, for the ensuing year and elected Carl R. Anderson as chairman and Frank Vieira, secretary.

John W. Clauretie of 546 County Street was awarded the Buttonwood Park concession for one year, beginning June 1, 1970 and ending May 31, 1971, for his bid of Six Thousand One Hundred Seven Dollars ($6,107). The only other bidder was Lloyd B. Miller of 1598 Purchase Street, who submitted a bid of $3,500.00.

The Brooklawn Park concession was also awarded to Mr. Clauretie for one year beginning June 1, 1970, and ending May 31, 1971, for his bid of Four Hundred Dollars, ($400.00). He was the only bidder.

Permit for refreshment concession rights at Victory Park Warming House were awarded to Mr. Miller for the period of June 1, 1971, through May 31, 1971, for his bid of Ninety-five Dollars, ($95.00). Mr. Clauretie, the only other bidder, submitted a bid of $1.00.

Joseph Pinto, Jr. of 71 Bonney Street was awarded a license for the privilege of offering pony rides in Buttonwood Park for his bid of One Hundred Dollars, ($100.00) from July 6, 1970, through July 3, 1971. The licensee agreed to remit to the City of New Bedford 10% of all gross receipts. The charge for the pony rides would not be greater than 25¢ per ride. There were no other bidders.

Edward J. Lowney was named Superintendent of Parks, provisional temporary, April 1, 1970, pending a Civil Service exam and certification therefrom. Mr. Lowney had been the city's recreation director for nine years prior to the appointment.

The sale of Bridge Park in New Bedford in accordance with Chapter 375 of the Acts of 1966 of the Commonwealth of Massachusetts, to the New Bedford Redevelopment Authority for the sum of One Hundred Twenty-Six Thousand Six Hundred ($126,600.) Dollars was approved, said land being bounded and described as follows:

"Beginning at the northeast corner of Second and Middle Streets, at the southwesterly corner of the lot to be conveyed:

Thence Northerly in the east line of Second Street 199.75 feet to the South line of High Street (formerly Ark Lane);

Thence Easterly in the said south line of High Street 319.03 feet to the west line of Water Street;

Thence Southerly in the west line of Water Street 205.21 feet to the north line of Middle Street;

Thence Westerly in the north line of Middle Street 323.45 feet to the point of beginning."

Prior to the sale a rare copper beech tree was removed from Bridge Park and replanted on the south lawn of the Free Public Library.

Trees were planted, under the Model Cities Planning Program funded by HUD, in Ashley Park.

A 10-mile bicycle route, starting from Buttonwood Park, winding through the South End waterfront and returning along Hawthorn Street was opened. Bicycle signs were placed along the route.

Life-saving equipment was installed at the Buttonwood Park Pond at the request of Representative Edward P. Coury.

The Kiwanis Club of New Bedford made use of Buttonwood Park and its facilities for the arrival and departure of Fresh Air Children from New York City.

The high cost of erecting a heated building for the African lions motivated the New Bedford Lions Club to exchange the latter for mountain lions, a species more adaptable to New England weather.

The Whaling City Country Club was authorized to erect signs at the entrances to the club's access roads, prohibiting the use of Skimobiles and other unauthorized motor vehicles on the golf course during winter months.

Through the efforts of Benjamin B. Baker, city planner, application was made to the U. S. Department of Housing and Urban Development to acquire and develop land in the Pine Hill Acre area, and to further develop Pulaski Park.

The Brooklawn Park Bowling-Green House was opened to New Bedford youths, 14-19 years of age six nights a week for use as a recreation center. The building, staffed by the Recreation Department personnel, was open from 6-10 p.m. Monday through Thursday and 6-11 p.m. Friday and Saturday. The building has two large rooms, one used for study, and T.V. viewing and record playing. The second room was equipped for game playing i.e., chess, checkers, ping-pong.

A section of Concord Street was closed off in Brooklawn Park between Kiddie Korral and the bowling green to a point west of the triangle containing the Polish American monument for the protection of the children using the park area.

White's Farm Dairy made use of Brooklawn Park for their annual Easter Egg Hunt, March 29.

Plymouth Bay Girl Scouts Council, Inc., used Buttonwood Park and its facilities for a camp reunion April 25.

The Southeastern Mass. Tennis League made use of the ten Buttonwood Park tennis courts May 9-16 to hold the Eastern Mass. Regional High School playoffs.

The Wampanoag Chapter of the North American Family Campers Association made use of Marine Park June 6-7-8.

The Board of Park Commissioners extends its thanks and appreciation to the Mayor and the City Council for their interest and cooperation and to the various city departments who contributed in any way to make the work of the Park Department a success.

Respectfully submitted,

CARL R. ANDERSON, *Chairman*
FRANK VIEIRA, *Secretary*
WILLIAM SMITH
HARRIE W. JOHNSTON
MANUEL P. S. MACEDO

FINANCIAL STATEMENT

Receipts

Appropriations		
Salaries		$ 76,025.36
Supplement Appropriations (salary increases)	$ 8,600.00	
		$ 84,625.36
Labor		$140,882.63
Supplement Appropriations (salary increases)	$ 44,000.00	
		$184,882.63
General Expense		$ 34,000.00
Transferred — Credit Excess and Deficiency Fund	$ 2,565.07	
Transferred — from Reserve Appropriation	$ 4,209.83	
Transferred — from Bath House General Expense	$ 200.00	
Reimbursement — re: telephone and overpayment — (park-general expense)	$ 508.65	
Petty Cash	$ 25.00	
	$ 7,508.55	
		$ 41,508.55
Park Improvements		$ 1,269.52
New Equipment (Non-Revenue Account)		$ 11,116.00
Buttonwood Park Redevelopment Improvement Loan Non-Revenue		$ 99,652.46
Total Appropriations		$423,054.52
Pensions — Certified by Head of Department (Approved by Mayor)		No Appropriations
Concession Privileges — Brooklawn Park		$ 400.00
Concession Privileges — Buttonwood Park		$ 6,107.00
Concession Privileges — Victory Park		$ 95.00
Concession Privileges — Pony Rides		$ 133.35
License Fee Wampanoag Chapter of the North American Family Campers Association		$ 1.00
Rental of Municipal Golf Course 1970		$ 2,500.00
Rental of House on Municipal Golf Course		$ 240.00
Shorn Wool		$ 80.16
Commission — Out-door Phone — Victory Park		$ 2.96
Claim settlements — re: motor vehicles and property		$ 533.83
Receipts — Train Rides		$ 999.75
Receipts — Animal Vending Machines		$ 675.80

Expenditures

Office	$ 28,034.22
Veteran's Memorial Park at Buttonwood	97,944.16
Buttonwood Park Zoo	14,352.29
Greenhouse	21,458.24
Harold H. J. Clasky Memorial Park	22,283.54

Brooklawn Park	61,707.46
Hazelwood Park	47,432.22
Ashley Park	2,563.04
G.A.R. Memorial Park	844.91
Kenneth E. Beauregard Memorial Park	62.64
Marine Park	2,002.05
Victory Park	647.63
Playground	3,353.70
Bath House	730.69
Rifle Range	587.94
Whaling City Country Club	19.90
Veteran Plots	138.09
City Hall — Landscape Project	533.63
Clarence W. Arey Memorial Bandshell	1,132.08
Hurricane Dike Area	3,029.10
	$308,857.53
New Equipment	6,596.96
	$315,454.49
Unexpended Balances	2,159.01
Unexpended Balances — New Equipment	4,519.04
Unexpended Balance — Park Improvements	1,269.52
	$323,402.06
Buttonwood Park Redevelopment Improvement Loan Non-Revenue	99,652.46
	$423,054.52

OFFICE

Personal Services	
Salaries	$ 26,405.36
Contractual Services	
Communications	119.96
Motor Repairs	55.90
Services Rendered (typewriter)	78.25
Printing	525.45
Travel and Car Allowance	458.05
Supplies	
Stationery — Newspaper	253.77
Xerox	62.66
Sundry Charges	
Membership Dues	46.82
Petty Cash	25.00
Other	3.00
	$ 28,034.22

VETERAN'S MEMORIAL PARK AT BUTTONWOOD

Personal Services	
Salaries and wages	$ 84,338.21

Contractual Services	
Communications	213.46
Motor and Equipment Repairs	1,068.55
Public Utility	1,405.63
Other	396.98
Supplies	
Athletic	327.77
Botanical and Horticultural	177.75
Chemicals, Drugs, Medical Supplies	317.60
Fuel	521.17
Motor, Gasoline, Oil, Tires	2,315.65
Janitor Supplies	448.32
Tools	138.35
Other	187.84
Materials	
Lumber	1,523.23
Machine and Metal	1,175.20
Mason and Roads	1,427.58
Paints, oils, etc.	276.74
Other	618.87
Equipment	
Machinery and Implements	1,065.26
	$ 97,944.16

BUTTONWOOD PARK ZOO

Personal Services	
Salaries and wages	$ 6,353.83
Contractual Services	
Equipment Repair	16.81
Sheep Shearing	23.25
Supplies	
Forage	6,861.74
Hay	987.86
Peanuts	94.18
Medical Supplies	15.00
Tools	16.24
Materials	
Lumber	6.75
Paints, Oils, Etc.	61.15
Machine and Metal	5.48
	$ 14,352.29

GREENHOUSE

Personal Services	
Salaries and Wages	$ 19,738.66
Contractual Services	
Public Utility	251.85
Motor Repairs	90.00
Freight	5.50
Other	18.00

Supplies	
Botanical and Horticultural	254.05
Fuel	1,015.56
Tools	9.02
Other	55.08
Materials	
Paints, Oils, Etc.	13.86
Machine and Metal	6.66
	$ 21,458.24

HAROLD H. J. CLASKY MEMORIAL PARK

Personal Services	
Salaries and Wages	$ 21,243.05
Contractual Services	
Communications	164.05
Motor Repair	212.72
Public Utility	365.72
Other	25.00
Supplies	
Janitor	15.06
Motor Supplies	10.39
Medical Service and Supplies	17.00
Tools	39.61
Botanical and Horticultural Supplies	11.00
Materials	
Machine and Metal	6.96
Paints, Oils, Etc.	96.78
	$ 22,283.54

BROOKLAWN PARK

Personal Services	
Salaries and Wages	$ 55,029.05
Contractual Services	
Communications	191.10
Motor and Equipment Repairs	264.60
Public Utility	570.66
Other	65.00
Supplies	
Athletic	303.89
Botanical and Horticultural	201.95
Tools	72.20
Chemicals, Drugs, Medical Supplies	2,945.44
Forage	19.75
Fuel	720.90
Gasoline, Oil	351.54
Janitor Supplies	146.03
Other	90.50
Materials	
Lumber	545.25
Machine and Metal	25.67
Mason and Roads	69.50

Paints, Oils, Etc.	94.78
	$ 61,707.46

HAZELWOOD PARK

Personal Services	
Salaries and Wages	$ 42,209.36
Contractual Services	
Communications	183.00
Repairs	860.81
Public Utility	597.05
Supplies	
Athletic	63.32
Fuel	658.19
Motor	136.50
Chemicals, Drugs, Medical Supplies	162.75
Botanical and Horticultural	414.67
Janitor Supplies	29.42
Tools	48.91
Other	66.65
Materials	
Lumber	760.33
Machine and Metal	125.10
Mason and Roads	33.16
Paints, Oils, Etc.	488.32
Equipment	
Machinery and Implements	16.53
Youth Center	
Lumber	577.85
	$ 47,432.22

ASHLEY PARK

Personal Services	
Wages	$ 1,780.60
Contractual Services	
Public Utility	248.50
Other	6.50
Supplies	
Athletic	62.41
Fuel	206.23
Tools	2.57
Other	16.98
Materials	
Lumber	234.66
Paints, Oils, Etc.	4.59
	$ 2,563.04

GRAND ARMY OF THE REPUBLIC PARK
(Bridge Park)

Personal Services	
Wages	$ 844.91

KENNETH E. BEAUREGARD MEMORIAL PARK

Contractual Services	
Public Utility	$ 62.64

MARINE PARK

Personal Services	
Wages	$ 1,968.33
Supplies	
Other	33.72
	$ 2,002.05

VICTORY PARK

Personal Services	
Wages	$ 45.88
Contractual Services	
Insurance	475.00
Other	32.88
Supplies	
Fuel	89.34
Materials	
Machine and Metals	4.53
	$ 647.63

PAID FROM PARK DEPARTMENT FUND

PLAYGROUNDS

Personal Services	
Wages	$ 2,964.25
Supplies	
Athletic	389.45
	$ 3,353.70

PAID FROM PARK DEPARTMENT FUND
BATH HOUSE

Personal Services		
Wages	$	610.40
Contractual Services		
Equipment Repair		93.51
Supplies		
Janitor Supplies		17.19
Materials		
Metals and Machine		9.59
	$	730.69

PAID FROM PARK DEPARTMENT FUND
RIFLE RANGE

Personal Services		
Wages	$	576.26
Contractual Services		
Public Utility		11.68
	$	587.94

PAID FROM PARK DEPARTMENT FUND
WHALING CITY COUNTRY CLUB

Contractual Services		
Public Utility	$	19.90

PAID FROM PARK DEPARTMENT FUND
VETERAN PLOTS

Personal Services		
Wages	$	97.20
Supplies		
Flags		16.98
Materials		
Lumber		23.91
	$	138.09

PAID FROM PARK DEPARTMENT FUND

CITY HALL — LANDSCAPE PROJECT

Supplies	
Botanical and Horticultural	$ 407.00
Materials	
Tools	126.63
	$ 533.63

PAID FROM PARK DEPARTMENT FUND CLARENCE W. AREY MEMORIAL BANDSHELL

Personal Services	
Wages	$ 1,107.33
Contractual Services	
Equipment Repair	24.75
	$ 1,132.08

PAID FROM PARK DEPARTMENT FUND HURRICANE DIKE AREA

Personal Services	
Wages	$ 2,536.70
Materials	
Chain Link Fence	492.40
	$ 3,029.10

PARK — NEW EQUIPMENT

Receipts

Appropriations (appropriated and approved by the Mayor)	$ 11,116.00

Expenditures

Four Toro Whirlwind Rotary Mowers	$ 594.86
Two Simplicity 12 H.P. Tractors with 48" Rotary Mower	2,352.00
Three Snow Mobile Trailers	999.60
Two Economy Garden Tractors	2,650.50
	$ 6,596.96
Inexpended Balance	4,519.04
	$ 11,116.00

BUTTONWOOD PARK REDEVELOPMENT IMPROVEMENT LOAN — NON REVENUE

Appropriated	$ 99,652.46

Expenditures

Plantland Construction Inc. General Contractors	$119,691.03
Daniel E. Connell Architect	1,520.00
Miscellaneous Postage, stationery, xerox copies	81.87
	$121,292.90
(Overdrawn) — Reimbursement pending Federal funded	21,640.44
	$ 99,652.46

PLAYGROUND DIVISION FINANCIAL STATEMENT

Receipts

Appropriations		$ 1,000.00
Transferred from Credit of Sale of Real Estate	$ 5,700.00	
		$ 6,700.00

Expenditures

Contractual Services		
Public Utility		$ 72.94
Freight		35.80
Materials		
Lumber		$ 31.99
Machine and Metal		441.74
Paint		28.96
Supplies		
Athletic		$ 40.38
Medical		8.30
Janitor		3.33
Bubblers		91.13
Portable Bleachers		$ 415.65
New Playground Equipment		$ 2,544.00
Robert J. Lawler Memorial Field		
Basketball Court		$ 2,945.85
Equipment Hire	$ 933.25	
Materials	2,012.60	
		$ 6,660.07
Unexpended balance		39.93
		$ 6,700.00

LIGHTING ALL PLAYGROUNDS

NON-REVENUE

Appropriations	$ 55,000.00
Credit of Reserve Fund	

Expenditures

Consulting Firm	$ 400.00
(R D Lighting Corp.)	
Advertising	51.80
Contractor	
Hayden & Sons	3,976.00
	$ 4,427.80
Unexpended balance	50,572.20
	$ 55,000.00

BATH HOUSE DIVISION FINANCIAL STATEMENT

Receipts

Appropriations		
General Expense		$ 2,500.00
Transferred to		
Park — General Expense	$ 200.00	
Total Appropriations		$ 2,300.00
Concession Privileges — East Beach		500.00
Outdoor Phone, East and West Beach		132.99
Claim settlement		76.00
(damage to wall at East Beach)		
Fee for use of licensed premises		1.00
(children's bathouse)		

Expenditures

Contractual Services	
Public Utility	$ 196.07
Motor repairs	169.54
Tires and tire repair	60.33
Equipment Hire	452.00
Property Maintenance	217.97
Freight	32.93
Supplies	
Wrist Bands	37.20
Boat Oars	63.07
Chain	256.66
Materials	
Lumber	41.73
Janitor Supplies	46.28
Tools	68.67

Paint	88.83
Machine and metal	77.89
Concrete	22.95
Bike Route Signs	280.00
Electric Poles	187.86
	$ 2,299.98
Unexpended balance	.02
	$ 2,300.00

MILITIA
FINANCIAL STATEMENT

Receipts

Appropriations		
General Expense	$	800.00
Total Appropriations		800.00

Expenditures

Contractual Services		
Communications	$	99.34
Services Rendered		500.00
Supplies		
Janitor supplies		16.26
Materials		
Property Maintenance		11.88
	$	627.48
Unexpended balance		172.52
	$	800.00

RIFLE RANGE

New Bedford Rifle Range facilities were again used this past year by the 211th Army National Guard upon its return from active duty. Firing programs for small arms qualifications and familiarization were conducted for the entire battalion. This year local police departments in addition to holding their regular classes for new recruits introduced a new program covering Riot Control and use of different types of equipment in their arsenal. Civilian usage of the rifle range by permit also increased this year.

The continuous use of the range necessitated more frequent repair of target racks in addition to routine cutting of brush and grass, necessary to keep the range in safe condition.

In closing I would like to express my gratitude to you and your personnel for the cooperation and interest given me in the maintenance of the Range throughout 1970.

Respectfully submitted,

ARTHUR LEE, SMC. USN, Retired
Range Control Officer

December 31, 1970

To the Honorable Board of Park Commissioners

Gentlemen:

I would like to report that since assuming this position in April of 1970, many new projects have been initiated in the parks proper and in off-park areas under the Board's jurisdiction.

I sincerely feel that the Park Board should be very gratified that many of these projects were proposed and started because of the Board's intrinsic interest in the conditions at the parks.

Following is a list of projects completed or now in the process of being completed:

BUTTONWOOD PARK

The construction of a zoo and the Veteran's building are under way. New fencing has been erected around the zoo. The elephant house has been renovated at a cost of $20,000. Gas heat has been installed in the elephant, kangaroo and maintenance buildings. Roadways from the monument to the tennis courts have been blacktopped. Floodlights have been installed throughout the park; in addition three basketball courts and the parking lot have been lighted. A new football field with goal posts has been constructed; and an aluminum portable five-row stand added to the No. 1 baseball diamond. Park personnel completed the construction of a new maintenance garage. Trees and shrubs have been planted. Thirty-four park benches have been placed throughout the park.

BROOKLAWN PARK

New lights have been installed for night playing around the softball field, the basketball courts and the skating pond. Goal posts have been added to the football field. A chain link fence has been erected around the duck pond. Thirty-five Thousand dollars has been ear-marked for improvements to the pond and other projects.

HAZELWOOD PARK

Two basketball courts have been flood-lighted. The stone house has been completely renovated as a recreation center. Monies were provided in the budget for a new roof on the Bowling Green house and for the installation of an irrigation system for the Bowling Greens.

OFF-PARK AREAS

Work has been started to develop Pulaski Park and the Pine Hill Acre area to provide recreational facilities. Floodlights will be installed at the following areas for night basketball playing: Monte, West End and Riverside Playgrounds and Ashley Park.

PLAY AREAS COMPLETED

And turned over to the department for continued maintenance: the Bonney Street and Acushnet Avenue playgrounds, the tot lot at Hillman and Cedar Streets, the soccer field and tennis courts at the Joseph Francis Playground.

The fact that more and more people are looking to parks for recreation and relaxation makes it imperative that we continue our efforts to improve our present park facilities and set aside other areas for future use and development.

I sincerely appreciate the cooperation of the Park Board: Leo J. Ciborowski, assistant superintendent; and Mrs. Helen K. Aguiar, head administrative clerk. And I look forward to working together in future projects dedicated to the improvements of our park system.

Respectfully submitted,

EDWARD J. LOWNEY, *Supt. of Parks*

DEPARTMENT OF PARKS
ANNUAL REPORT

Year ending December 31, 1970

IN CITY COUNCIL

October 28, 1971

Received, placed on file and ordered printed in the City Documents.

ELLEN M. GAUGHAN
City Clerk

A true copy attest:

ELLEN M. GAUGHAN
City Clerk

FORTY - SIXTH ANNUAL REPORT

OF THE

PLANNING BOARD

NEW BEDFORD, MASSACHUSETTS

For the Year 1970

PLANNING BOARD REPORT

City of New Bedford
March 17, 1971

To the City Council of the City of New Bedford.

Gentlemen:

The Planning Board submits its Annual Report for the year ending December 31, 1970.

Twelve meetings were held during the past year for the purpose of holding hearings on changes on the zoning map. Seventeen petitions for proposed zoning changes and one resolution and one preliminary report were received for consideration by the Planning Board.

A summary of the cases with the action of the Board therein is set forth in the following table.

Alfred C. Anderson

Secretary

PETITIONS FOR ZONING CHANGES

Location	*From*	*To*	*Recommendation by Board*	*Date of Meeting*
1. Change in the zoning classification of Lot No. 280 of Plat 20. Only the front portion of this lot to a depth of thirty-five feet bordering on Cove Road is zoned business.	Res. C	Business	Granted	February 23, 1970
2. Change in the zoning classification of Lots numbered 155 and 156 shown on Assessor's Plot 55 of the City of New Bedford, and a small portion of lots numbered 31 and 172 on Plot 55 (385 sq. ft. of Lot 31 and 308 sq. ft. of Lot 172) Lots 155, 156, and 31 are located on the easterly side of Watson Street north of its intersection with North Street. Lot 172 is on the northerly side of North Street.	Residence B	Business	Denied	February 23, 1970
3. Change in the zoning classification of property on the west side of South Sixth Street, south of School Street, being known and numbered as 27 South Sixth Street, and being Plat 46, Lot 88 more particularly described in Appendix "A" as: Bounded on the south by the land formerly of Edward Gardner and of George Howland and measuring about 105 feet; on the west by the land formerly of Edward L. Baker and measuring about 86 feet; and on the east by the west line of Sixth Street and measuring about 86 feet. Containing 34.358 square rods more or less.	Residence A	Business	Tabled Denied	March 23, 1970 April 27, 1970

PETITIONS FOR ZONING CHANGES

Location	*From*	*To*	*Recommendation by Board*	*Date of Meeting*
4. Change in the zoning classification of land fronting on contemplated Arnoff Street and on Victoria St. designated on Assessors Plat 130D as lots 171, 170, 169, 140, 141, and 142.	Residence B	Business	Denied	March 23, 1970
5. Change in the zoning classification of land at the northeast corner of Sawyer Street and Mount Pleasant St. for a distance of 74 feet along the north side of Sawyer Street and in a northerly direction on Mount Pleasant Street for a distance of 22.02 feet and to a depth as set out by the northerly boundary line.	Residence B	Business	Granted	March 23, 1970
6. Change in the zoning classification of land at the northeast corner of Church Street and Tarkiln Hill Road.	Residence B	Business	Granted	April 27, 1970
7. Change in the zoning classification of land designated as Plot 51 Lot 67 approximately 165 feet in a northerly direction from the north line of Middle Street along Lots 413, 414, and 445 on its eastern side; thence westerly along other land of your petitioners approximately 137.71 feet to a corner; thence southerly approximately 165 feet to the north line of Middle Street; thence easterly along said north line of Middle Street approximately 137.71 feet to the point of beginning.	Residence A	Residence C	Granted	April 27, 1970

8. Change in the zoning classification of Plot 132 Lot 40 situated on the west side of Acushnet Avenue and bounded on the west by Route 140;	Residence B	Business	Granted	May 18, 1970
9. Change in the zoning classification of land bounded as follows: Northerly by Tilton Street 230.97 ft.; easterly by land of Daniel C. and Alice E. Potter, land of Lydia C. Lawton, Alice E. Potter and John F. Lawton, land of Richard G. and Johanne T. Ellis, land of Louise P. Robert, land of John W. and Catherine C. Galas, land of Carl E. and Irene P. Brinnel, land of Eli W. and Gladys V. Hawes, land of Antone M. and Elaine A. Alfonse, land of Edward P. and Annabel M. McCann, land of the Estate of Anna Peters and land of Edward G. and Amelia D. McBride 536.75 feet; Southerly by land of Raymond A. and Alice Martel 63.20 feet; easterly by last named land 85.00 feet; southerly by Parker Street 188.41 feet; westerly by Caroline Street 467.00 feet, northerly by land of Robert A. and Claire J. Roza 64.93 feet; Westerly by last named land 76.33 feet; southerly by last named land 127.65 feet; westerly by Caroline Street 81.47 feet. The above description includes the feet to Park Street from Tilton Street to Parker Street.	Residence B	Residence C	Granted	June 22, 1970
10. Change in the zoning classification of land on the east side of Purchase Street, from the north corner of Bedford Street 114.8 feet, more or less along said Purchase Street.	Residence C	Business	Granted	June 22, 1970

PETITIONS FOR ZONING CHANGES

	Location	*From*	*To*	*Recommendation by Board*	*Date of Meeting*
11.	Preliminary Report of the New Bedford Historic District Study Committee.			Granted	August 17, 1970
12.	Change in the zoning classification of land on Plot 17A Lots No. 102 thru 98 on the west side of Padanaram Avenue, from the southwest corner of Cove Road and Padanaram Avenue southerly approximately 225 feet.	Residence B	Business	Postponed Granted	July 27, 1970 August 24, 1970
13.	RESOLUTION OF THE NEW BEDFORD PLANNING BOARD AMENDING THE "MASTER PLAN FOR 1980." NOW THEREFORE BE IT RESOLVED BY the Planning Board of the City of New Bedford the following: 1. That the West End Urban Renewal Plan concerning land use and circulation as it relates to the plan for Future Land Use and Circulation are based upon local survey by the New Bedford Redevelopment Authority; and 2. That the West End Urban Renewal Plan is in the best interest of the City of New Bedford and will not substantially derogate the objectives and plans as contained in the Master Plan for 1980; and 3. That the redesignation of land use from low density residential to low-medium density residential is hereby accepted and approved for that portion of the project area bounded by the western boundary to Cottage Street on the east, 4. That the redesignation of land use from medium density residential to include a school -- park and commercial complex			Granted	August 25, 1970

	is hereby accepted and approved for that portion of the project bounded on the east by Cottage Street and on the west by County Street. 5. That the redesignation of land use for retail and commercial to medium density residential with business bordering County Street and Sixth Street is hereby accepted and approved for that portion of the project between County Street and the eastern boundary. 6. That the circulation plan relative to Route 6 as contained within the project boundary be modified so as to retain the existing status except for the widening of Kempton Street and the closing of Ash and Chestnut Streets. 7. That the uses indicated herein be incorporated in requisite changes in zoning for this area.				
14.	Change in the zoning classification of land on the east side of Braley Road, Plat 137, Lot no. 1, 36 acres.	Residence A&B	Business	Granted	September 28, 1970

	Location	From	To	Recommendation by Board	Date of Meeting
15.	Extension of business zone to include entire land area of Lot 247 Plat 112. Lot is numbered 1918 Acushnet Ave. and bounded on the South by Covell St., on the North by Hadley St., on the West by Acushnet Ave., and on the East by unknown owners.	Residence C	Business	Granted	October 26, 1970
16.	Change in the zoning classification of Lot No. 3 as shown on Subdivision of Land in New Bedford, Mass. This lot bounded on the north by Potter St., on the West by Turner St., on the south by Mt. Vernon St., and on the east by land now or formerly of your Petitioner. Said Plan referred to above is recorded with Bristol County (S. D.) Registry of Deeds in Plan Book 74, at page 12. Change is to construct housing units for the elderly.	Industrial A	Residence C	Granted	October 26, 1970
17.	Change in the zoning classification on north side of Durfee St., from Richmond St. to Highland St. to be changed by extending the business zone now existing on corner of Durfee and Richmond St., 95 feet deep, easterly along Durfee St., to include Plot 77, Lots 4,5,6,7 and 396 now zoned as Residence C.	Residence C	Business	Granted	November 23, 1970
18.	Request that lots numbered 45 and 72 of Plat 119 on the west side of Acushnet Avenue between Branscomb Street and Hersom Street to be rezoned by extending the present line back to the westerly property lines.	Residence B	Business	Denied	November 23, 1970

19.	Change in zoning classification of lot numbered 49 from a Residence C District on property located on the southerly side of Phillips Ave., east of Front St., to a business District.	Residence C	Business	Postponed	December 28, 1970

PLANNING BOARD

FINANCIAL STATEMENT

General Expense

Appropriation		$15,026.40
Expenses:		
Dues - Southeastern Regional Planning and Economic Development District 1970		$15,026.40
Deposits - 1970		
Carried forward January 1, 1970		$ 000.00
Deposits received in 1970		$ 900.00
		$ 900.00
Expenses:		
Supplies	$ 4.95	
Advertising	240.10	
Stenographer	140.00	
Printing and Binding	425.08	
Subscriptions, Dues & Ref. Books	50.00	
Total Expenses		$ 860.13
Balance		$ 39.87
Final Balance		**$ 39.87**

PLANNING BOARD

PERSONNEL OF THE BOARD

George Rogers	Mayor and Chairman
Benjamin B. Baker	City Planner and Ex-officio
Edmund J. Toomey	Acting Commissioner of Public Works and Secretary thru Feb.
Alfred C. Anderson	Commissioner of Public Works and Secretary March thru Dec.
John J. Chadwick	Superintendent and Inspector of Buildings
Lawrence W. Caton	Councillor
David R. Nelson	Councillor
Dr. Manuel Sousa	Member, Board of Health
Carl Anderson	Member, Park Board

Respectfully Submitted,
A. C. Anderson
Secretary

12R

FORTY-FIFTH ANNUAL REPORT

OF THE

BOARD OF APPEALS

NEW BEDFORD, MASSACHUSETTS

For the Year 1970

BOARD OF APPEALS

City of New Bedford
March 17, 1971

To the City Council of the City of New Bedford.
Gentlemen:

The Board of Appeals submits its Annual Report for the year ending December 31, 1970.

Meetings were held on the first and third Wednesdays of each month except when there were no appeals.

Thirty appeals, under the Zoning Ordinance were received for consideration during the year. Eleven of these appeals were granted, six were denied, and eleven were granted conditionally, one was withdrawn and one was postponed.

A summary of the cases, with the action of the Board is set forth in the following table.

Francis B. Finni
Clerk

**Granted Conditionally*

BOARD OF APPEALS

No.	*Nature*	*Location*	*District*	*Date of Hearing*	*Action*
1810	Permission to demolish an existing filling station and erect a new one.	93-105 Union Street	Industrial A.	December 3, 1969 January 7, 1970 February 4, 1970 March 18, 1970	Tabled Postponed Tabled Granted
1812	Permission to use an existing foundation to erect a radio station and office building.	NWC County & Locust St.	Residence A&B	December 17, 1969 January 7, 1970 January 21, 1970 February 4, 1970	Postponed Granted* (Pending Plan) Postponed Approval of Plan C
1813	Permission to erect a building to be used as a bakery.	e.s. Rockdale Avenue n. of Route 140	Residence B	January 7, 1970	Denied
1814	Permission to use part of a dwelling for the display and sale of antiques	3393 Acushnet Avenue	Residence B	January 7, 1970	Granted*
1815	Permission to alter a garage for use as a studio.	339 Hawthorne Street	Residence A	January 7, 1970	Denied
1816	Permission to use a building for an office building.	w.s. Hall's Court	Business	January 21, 1970	Granted
1817	Permission to use vacant land for off-street parking.	e.s. Lowell Street n.s. Appleton Street	Residence B	March 18, 1970 April 15, 1970	Tabled Granted*
1818	Permission to alter the store front and change the use of the building.	358 Court Street	Residence A	April 1, 1970	Granted*
1819	Permission to alter the dwelling to provide 3 additional bathrooms.	635 County Street	Residence B	April 1, 1970	Granted*
1820	Permission to use the house for three apartments.	189 Orchard Street	Residence A	April 1, 1970	Denied

**Granted Conditionally*

BOARD OF APPEALS

1821	Permission to relocate from its present location.	swc Centre and Front Streets	Industrial A	April 15, 1970	Granted
1822	Permission to convert the third floor of an existing two family house for an additional apartment.	85-87 Cottage Street	Residence A	April 15, 1970	Denied
1823	Permission to change a nursing home to a rest home.	106 Washington Street	Residence B	May 6, 1970	Granted*
1824	Permission to build an addition for a theater.	swc William and Water Streets	Industrial A	May 6, 1970	Granted
1793	Permission to build an addition to office and warehouse.	53 Church Street	Industrial B	May 21, 1969	Granted
	Extension of 90 days.			May 6, 1970	Granted*
1825	Permission to build a shopping center.	s.s. King's Highway	Industrial B	June 3, 1970	Granted
1826	Permission to alter a single family dwelling to provide three additional apartments.	407 Coggeshall Street	Industrial A	June 3, 1970	Denied
1827	Permission to use a building for labor union offices and a meeting hall.	42 S. Sixth Street	Residence C	June 3, 1970	Granted*
1828	Permission to convert the third floor of a 2½ story house for a third apartment.	279 Belleville Road	Residence B	July 1, 1970	Granted*
1829	Permission to add another story to an existing one-story building.	sec Elm Street and Acushnet Avenue	Business	July 1, 1970	Granted

No.	*Nature*	*Location*	*District*	*Date of Hearing*	*Action*
1830	Permission to use a rest home for a "Halfway House" for the rehabilitation and counseling of drug users.	106 Washington Street	Residence B	July 15, 1970	Withdrawn
1831	Permission to use a vacant one family house for the treatment and rehabilitation of retarded persons.	261 Walnut Street	Residence A	August 5, 1970	Denied
1832	Permission to remodel a garage for use as a one family dwelling.	66 Clinton Street	Residence A	August 5, 1970	Granted*
1833	Permission to alter the second floor for a fourth apartment.	156 Chestnut Street	Residence B	August 19, 1970	Granted*
1834	Permission to alter a store for use as an apartment.	193-195 Coggeshall St.	Industrial A	August 19, 1970 September 2, 1970	Postponed Granted
1835	Permission to erect a building for use as an auto top and upholstering shop.	swc Myrtle & Nauset Sts.	Industrial B	September 2, 1970	Granted
1836	Permission to use lots for off-street parking.	s.s. of Arnoff Street n.s. of Victoria Street	Residence B	October 7, 1970	Granted*
1837	Permission to alter a one family residence for an additional apartment.	599 Union Street	Residence A	November 4, 1970	Granted
1838	Permission to remove the restrictions, as to entrances, on a variance that was granted on May 7, 1969.	4227 Acushnet Avenue	Residence B	November 4, 1970	Granted
1839	Permission to erect a multi-family dwelling.	w.s. of Bonney Street	Industrial B	December 2, 1970	Postponed

BOARD OF APPEALS

FINANCIAL STATEMENT

Carried Forward January 1, 1970		$ 45.00
Deposits		$1190.00
		$1235.00
Expenses:		
Advertising	$326.85	
Stenographer	$170.00	
Printing and Binding	$550.61	
Postage and Supplies	$ 14.31	
Mass. Federation of Planning Boards	$ 15.00	
Subscription --		
Dues and Reference Books	$ 50.00	
Total Expenses		$1126.77
Balance		$ 108.23
Carried forward January 1, 1971		$ 108.23

PERSONNEL OF THE BOARD

Baptiste Balestracci	Chairman
Francis B. Finni	Clerk
Emeric H. Chenel	Member
Ovila Rock	Member

Associate Members:
Robert Xifaras; Daniel DeBrosse

Mr. John J. Chadwick, Superintendent of Buildings, attended each meeting of the Board of Appeals during the year and furnished pertinent information relative to the types of buildings and construction as required by his Department.

Respectfully submitted,
Francis B. Finni
Clerk

BOARD OF APPEALS

ANNUAL REPORT

Planning Board and Board of Appeals for the year 1970.

IN CITY COUNCIL

May 27, 1971

Received, placed on file and ordered printed in the City Documents.

ELLEN M. GAUGHAN,
City Clerk

Attest: ELLEN M. GAUGHAN,
City Clerk

Annual Report

OF THE

CITY PURCHASING DEPARTMENT

CITY OF NEW BEDFORD

MASSACHUSETTS

For the Year 1970

BAKER PRINTING
1971

December 31, 1970

The Honorable Mayor and City Council
City of New Bedford
New Bedford, Massachusetts

Gentlemen:

We have the pleasure of submitting to you our report for the year 1970.

Your support of our endeavors to effect every saving possible for the City has been most gratifying. We wish, also, to acknowledge the cooperation we have received from all City departments to conduct all purchasing activities in accordance with the laws and ordinances of the City.

Respectfully submitted,

MANUEL P. PONTE

Purchasing Agent

CITY OF NEW BEDFORD, MASSACHUSETTS

PURCHASING DEPARTMENT

REPORT OF THE PURCHASING DEPARTMENT — 1970

The work load of the Purchasing Department during 1970, the fourteenth year of its operation, is summarized in the schedules of Requisitions, Purchase Orders and Contracts listed on the following pages.

The operating expense for 1970 follows:

Salaries & Wages	$21,860.51
General Expenses	3,105.35
	$24,965.86

In 1970 149,400 Savin Machine copies were made for all City departments.

1970

Operating Expenses	$ 24,965.86
Requisitions Received	4928
Purchasing Commitments	$636,823.97
No. of Purchase Orders	4799
Contracts Commitments	$2,819,583.26
No. of Contracts	348

SUMMARY OF REQUISITIONS

Received by Purchasing Department

1970

Using Agency	Number of Requisitions
Airport	58
Assessors	40
Auditor	10
Beautification Commission	0
Building Department	87
Cemetary	80
City Clerk	79
Civil Defense	20
Clerk of Committees	16
Concentrated Code Enforcement Program	12
Conservation Commission	3
Council on Aging	6
Division of Solid Waste	105
Election Commission	10
Fire Department	215
Harbor Development Commission	1
Board of Health	80
Human Relations Commission	1
Industrial Development Commission	7
Free Public Library	182
Licensing Board	7
Mayor	38
Memorial Day Committee	2
Division of Minimum Housing Standards	10
Model Cities Administration	114
Model Cities Administration — Breakfast & Lunch Program	9
Model Cities Administration — Community Involvement	53
Model Cities Administration — Education Coordinator	10
Model Cities Administration — Housing/70 Corporation	26
Model Cities Administration — In-Service Training Program	9
Model Cities Administration — Police Community Relations	2
Model Cities Administration — Pre-School Program	12
Model Cities Administration — Teacher-Aide	11
Model Cities Administration — Youth Adjustment Counsellor	6
Model Cities Administration — Youth Resources Agency	6
Model Cities Administration — Work Study Program	15

SUMMARY OF REQUISITIONS (Continued)

Neighborhood Youth Corps	1
Onboard	8
Park Department	203
City Planning Department	17
City Planning - Onboard, Playgrounds	7
Portable Playgrounds	45
City Planning - Vest Pocket Parks	3
Police Department	200
Department of Public Works	356
Purchasing Department	86
Recreation Commission	110
Recreation - Model Cities	15
Retarded & Handicapped Children	1
School Department	1385
School Cafeterias	145
Sealer of Weights & Measures	6
City Solicitor	10
Traffic Commission	1
Treasurer's Department	71
Veterans' Benefits	16
Veterans' Services	10
Vocational High School	573
Water Department	243
Wire Department	74
	4,928

SUMMARY
of
PURCHASE ORDER COMMITMENTS
1970

Month	Number of Purchase Orders Issued	Amount
January	333	$37,014.25
February	481	46,654.42
March	393	50,859.35
April	409	54,805.40
May	343	44,620.99
June	395	57,680.61
July	426	53,782.01
August	365	57,958.13
September	396	60,262.04
October	479	66,352.26
November	404	53,413.64
December	375	53,420.87
	4,799	$636,823.97
Average number of Purchase Orders per month	400	
Average amount of Purchase Orders		$132.69

SUMMARY OF COMMITMENTS

1970

Purchase Orders	$ 636,823.97
Contracts	2,819,583.26
Memorandum Purchase Requsitions	575,859.59
	$4,032,266.82

ANNUAL REPORT

PURCHASING DEPARTMENT

CITY OF NEW BEDFORD, MASSACHUSETTS

1970

IN CITY COUNCIL, November 23, 1971

Received, placed on file, and ordered printed in the City Documents.

ELLEN M. GAUGHAN, City Clerk

A true copy, attest:

ELLEN M. GAUGHAN, City Clerk

NEW BEDFORD, MASSACHUSETTS

1970

ANNUAL REPORT

OF THE

School Committee

AND

Superintendent of Schools

OF THE

City of New Bedford

FOR THE YEAR

1970

GEORGE ROGERS, Mayor,
Chairman, Ex-Officio

School Committee 1971

Term Expires January 1, 1972

MRS. ROSE FERREIRA
266 Hawthorn Street

Atty. JOHN M. XIFARAS
31 James Street

DR. PAUL F. WALSH
233 Arnold Street

Term expires
January 1, 1972

Atty. RAYMOND LETOURNEAU
230 Ohio Street
(Took Office in April1971)

Terms expire January 1, 1974

ALBERT A. BOUCHER
Vice-Chairman
975 Pontiac Street

CHRISTOPHER A. HAYES
110 Oaklawn Street

IN SCHOOL COMMITTEE

January 11, 1971

VOTED: That the Secretary be directed to prepare and edit the annual report of the School Committee for the year 1970 and that 800 copies of the same be printed.

The following report for 1970 is respectfully submitted:

JAMES R. HAYDEN, ED. D.
Superintendent of Schools

. . . Checks the progress of the new high school as "paper plans" are translated into reality by means of "bricks and mortar."

James F. Francis, Ed. D., Deputy Superintendent . . . reviews one of the many "emergencies" which cross his desk each and every morning.

Office of

Superintendent of Schools

New Bedford, Mass.

December 31, 1970

Honorable School Committee
New Bedford, Massachusetts

Mrs. Ferreira and Gentlemen:

In accordance with the laws of the Commonwealth and the adopted policy of the New Bedford School Committee, I have the honor of submitting my tenth annual report as Superintendent of Schools and the One Hundred and Tenth Annual Report of the New Bedford Public Schools.

The year's first major event was the signing of the contract on January 8th by Mayor George Rogers for the building of the new 3000-student comprehensive high school to be organized on a four-house plan. Ground breaking ceremonies took place on January 16th and every day since has seen remarkable progress. The target date for occupancy is September, 1972, although we expect the actual building will be ready for orientation before that date. In fact, workshops, curriculum committees are hard at work this year and hopefully during the summer of 1972 there will be a full scale workshop by the majority of the faculty.

While the present superintendent did start in 1958 to collect statistics for a needs survey, for consideration of different solutions to the problem of updating the old high school, one cannot consider the new high school without considering the contribution of Deputy Superintendent Philip Bronspiegel. During the past three years especially, Mr. Bronspiegel has worked diligently with curriculum committees, consultants, the architects and visiting many other high schools. It was on August 31, 1970 that the New Bedford Public Schools lost this truly professional educator of the highest calibre. It is a loss to many, both from a professional and a personal standpoint, since Mr. Bronspiegel possessed the quality of making your personal problem his personal problem. The new high school will be completed and open its doors without the physical presence of this man, but his contribution will be felt in every aspect of the largest and most notable high school in Southeastern Massachusetts, if not New England. Word has been received that the design has been singled out for display and honorable mention at the architect's display at Atlantic City, AASA Convention in February, 1971.

The second major event of 1970 was the reorganization of the administrative staff of the schools. Where we did have a superintendent assisted by two assistants, we now have a deputy superintendent and four assistants, one each in the following areas: Curriculum, Business, Personnel and Special Services. This change recommended for several years will enable the staff to more adequately meet the many demands which are constantly thrust upon the school system of today and are constantly mounting. The new staffing became operative on September 1, 1970.

The School System experienced another loss of top administrative personnel in the retirement of Miss Mary A. Keneally, Assistant Superintendent in charge of Elementary Education since 1956. Prior to that time she had served in the New Bedford Public Schools as teacher at the Lincoln School, the Roosevelt Junior High School and Principal of the Clark Street School. Under her guidance major changes in Elementary Education took place with the introduction of Enrichment Classes, Summer Schools including a most interesting course in Oceanography held "on the beach" at Fort Rodman. Miss Keneally also was actively engaged in the organization of the new elementary schools opened in 1957, the Brooks and the Campbell plus the Hathaway School opened in 1962 and the Parker School opened in 1966. Administrators' manuals, multi-level teaching, introduction of new materials in science, plus supervision of many federal projects were just some of her many valued contributions. Her valued judgments will be missed for many years to come.

Participating in the new structure authorized this year as of September 1, 1970 are:

Lucille R. Caron - Assistant Superintendent, Special Services

Edmond P. Donlan - Assistant Superintendent, Personnel

Dr. Florence L. Mahon - Assistant Superintendent, Curriculum and Instruction

Lawrence B. Markey - Assistant Superintendent, Business Services

Dr. James F. Francis, appointed Deputy Superintendent in December of this year, will assume active duty during the first week of January, 1971.

A simple listing of most of the titles of the positions added in addition to those mentioned will give you the appreciation of the scope of the system and its increased facilities this year:

2 Supervisors for Primary grades
3 School Adjustment Counselors
3 Speech therapists
1 Remedial Reading Specialist
1 Audiometrist
4 Developmental Reading teachers for the Reading Labs
1 School Psychologist
2 Guidance Counselors (senior high level)
1 Instrumental Music teacher (elementary)
1 Art teacher (elementary)
1 Assistant principal, senior high school
1 Science teacher, senior high school
3 Junior High School Music Teachers
4 Health Education Teachers
3 Additional Junior High School teachers
10 Additional Elementary School teachers
1 Special Education Placement Counselor
25 Teacher aides especially for Reading Program

On September 25, 1970, Vice-Chairman Vincent J. Worden who took office in January of 1970 resigned so that he might place his name as a candidate for the position of Deputy Superintendent, as this position had then been made vacant by the death of Philip Bronspiegel.

While the addition of needed personnel and the money to pay the persons added are of utmost importance, the third critical item, "space" becomes even more critical. As stated in last year's report, the administration building built in 1851 is not only functionally inadequate but economically unsound to renovate extensively. The new high school will soon leave the old high school in a position to be used as a multiservice building. The first floor should be for administration bringing together all staff members now spread across the city using classrooms, closets and basement areas as office space. The second and third floors could be used for the continuing emergencies caused by the continuing flow of immigrants, the anticipated closing of parochial schools and the anticipated necessary major repairs to some of our buildings built well over 50 years ago and some before the year 1900. It is realized that this building is looked upon by many agencies in the city with envious eyes, even before the rooms are vacated. However, the educational needs of the city should be considered first.

In the very near future it will be necessary to have a central kitchen which can feed satellite schools without cafeterias. This is the result of a federal law plus the implementation by state law. The present kitchen left intact in this school plus the installation of a "production" line in the outer area of the cafeteria would provide an excellent facility. The alternative is the renting or the building of such a facility. Storage space for such a facility is a most necessary ingredient. This building would by September, 1972 have such a capacity.

It is earnestly recommended that this building be retained for educational purposes of administration, federal projects, emergency relief to overcrowding and satellite feeding of elementary schools.

The expansion of the Perceptual Development Program has required us to lease classroom space from the Tifereth Israel Synagogue and the closing of the Immaculate Conception School has required us to lease this school to accommodate immigrant children in a transition year between the ESL Program (English as a Second Language) and the placing of the child in the regular classroom.

ESEA Title I funds have been used for ESL but the local budget is absorbing more and more of the costs of this program by direction of the federal agencies. At the same time we have been funded under ESEA Title VII for a full "bi-lingual" approach to the problem. This requires 50% native-born children enrolled in the same classroom with 50% foreign-born children and a truly bi-lingual teacher. At the present time in the Ottiwell School, Kindergarten and Grade One are so organized. Next year we plan to organize K-3 classes in this manner with the goal of attaining the appreciation of both cultures, United States and foreign, as the child progresses in knowledge of not only the language but in the study of all of the content subject areas.

Another significant event of the 1970 year was that it marked the first operating year of the Model City Educational Component. This component operating under contracts signed with the School Committee has an Education Coordinator employed by the School Committee and is currently implementing programs in these areas:

a. Lunch Program
b. Teacher Aide Program
c. In-Service and Curriculum Development Program
d. Youth Adjustment Counselor Program
e. Work-Study-Placement Program
f. Expanded School Day
g. School Planning/Construction

While not all of these programs are operating at 100% of capacity, they are in the process of implementation of staff and space. Second year funding was voted by the School Committee with the commitment of $258,000 of local money in addition to the federal grant.

Closely coordinated with but now expanded to a city-wide basis is an in-depth study being conducted by the consulting firm of Booz, Allen and Hamilton, Inc., whose first priority was to obtain a solution to the three racially imbalanced schools located in the Model City Neighborhood. Since the Model City Neighborhood was redefined to include a larger area it became at once apparent that no survey would be valid unless the entire city was included. In addition, the Bureau of School Building Assistance strongly urged that we include a survey of the private schools located in the city. This was so voted by the School Committee in July and so amended in October. The final draft of this survey is expected by the end of January 1971.

The results of this city-wide survey are eagerly awaited since the Board of Education has placed a "hold" on New Bedford school building plans in any or all parts of the city until they see and approve the final plan to eliminate racial imbalance. While one can understand the need for the elimination of racial imbalance, a goal toward which we have been working since the law went into effect, the housing developments being placed in certain school districts, the continued immigration and the closing of certain parochial schools have placed New Bedford Schools in the position of having a critical shortage of classroom space in certain parts of the city. This past year thirteen relocatable classrooms were ordered and since it is impossible to even obtain an appointment with the School Building Assistance Bureau, we are again faced with either the contracting for more relocatables (we have 30 now) or double shifts in some elementary schools, namely, the Campbell and/or the Brooks.

However, let the record show that the educational specifications for a 950 pupil-school in the Sassaquin Area were ready and voted by the School Committee in July of 1970, that an architect was appointed and has worked on the problems of an addition to the Brooks School, but the Commissioner of Education has ordered the Bureau of School Building Assistance not to grant the Superintendent of Schools and/or his Committee even the first preliminary visit to discuss the housing needs of over-crowded school districts.

Guidelines for the establishment of Parent Advisory Committee were received from Washington and Boston this year so as to guarantee in-put into the ESEA Title I projects. New Bedford had these committees established well in advance of mandatory dates, in fact, some have been in existence since the start of the programs. However, another type of parent in-put was voted by the local School Committee and only time will tell whether or not the course of action was correct.

The Superintendent was directed to consult with the PTA of one school before making any nomination of a teacher or a curriculum change or a time change.

In a similar vein the School Committee voted to have all candidates for Model Cities positions screened by the Planning Council of the Model Cities Agency before the Superintendent presented his nominations to the School Committee. Both of these actions can be expected to be followed by similar requests during negotiations with employee groups. While the role of administration is changing and should change, all School Committees should remember the fundamental reason for their election and the very fundamental rule that while you may delegate authority you may not delegate responsibility if that responsibility was conferred upon you by law.

Last year the word most commonly applied to schools was "relevance" and my question posed in last year's report was "relevant to what"? This year the word being used is "accountability." Again, I pose the question: "Accountable for what?" Neither of these questions are posed in the spirit of evading valid answers. They are posed only as a caution to **find** valid answers.

There seems to be a characteristic and almost compulsive impulse in our society to turn to education to solve complex social problems. This happened after Sputnik, it happened after the Supreme Court ruling of racial equality, it happens in depression and it happens during inflation. It now is happening in the pressure of closing private schools and in private industry using such terms as "vouchers" and "performance contracting." If we can look beyond the turmoil of the teacher strikes, the demands to "do it now" of the black militants, the financial struggles between the federal, the state and the local governments, it is possible to see a public school system which builds upon pluralism rather than denying it. This takes courage, stamina and wisdom. To this as a goal I thank you all for your participation in the past struggle and invite you to continue the battle for a valid educational process in the future.

Respectfully submitted,
James R. Hayden
Superintendent of Schools

IN MEMORIAM

PHILIP BRONSPIEGEL

Born: January 6, 1915 Died: August 31, 1970

Philip Bronspiegel was a master teacher, an outstanding principal of Keith Junior High School and an Assistant Superintendent who contributed to the school system, to the entire community and to his personal friends year after year in an intimate and admirable manner. This was a man who knew and recognized what needed to be done, but instead of standing off and just criticizing . . . he worked." As a teacher he demonstrated his love of the students by instilling in them the love of learning. As an administrator he sacrificed personal leisure and literally invested thousands of hours in the planning and conceiving of the possibilities of the new high school. As large as is the new high school . . . it is dwarfed by the stature of the man . . . Philip Bronspiegel.

IN MEMORIAM

Thelma Dias

Teacher

1948 - 1970

Julia C. Sylvia, R.N.

Nurse

1966 - 1970

LAWRENCE B. MARKEY
Assistant Superintendent
Business Services

This is the first annual report of the Assistant Superintendent for Business Services. The position was officially established as of September 1, 1970.

The major functional areas intially assigned are Budget and Fiscal, Custodial, Maintenance, Data Processing, Payroll and Accounting, Requisitions and Purchasing, Cafeterias, Distributive Education, Statistical Reports and Transportation.

TRANSPORTATION

At the outset, the major problem was arranging transportation for those students entitled to it for the opening of schools on September 9, 1970. From the start, it was obvious that the requirements exceeded the capability. In addition to the Medeiros Livery Service, the School Department owns five (5) buses and our major carrier (Union Street Railway) has fifty-two (52) buses to meet the total commercial requirements of the greater New Bedford area and the School Department.

The Union Street Railway could not assign additional buses to meet School Department requirements because of commercial commitments. Authority was requested and received from the School Committees to contract for up to six (6) buses from any available source. The Arenberg Bus Company, Inc. of Rochester, Massachusetts provided four (4) buses to meet our immediate requirements.

While our basic transportation requirements for to-school and from-school are now met, there is a lack of flexibility for during-the-school-day requirements for field trips, athletics, band, emergencies, changing school hours, and similar transportation.

It is recommended that a minimum of five (5) buses be purchased to partially alleviate this problem for the school year commencing in September, 1971.

CAFETERIAS

Two additional schools (other than Model Cities Schools) started a lunch program in September, 1970. These were a hot lunch program at the leased Immaculate Conception School and a sandwich program for the Perceptual Development students at the Tifereth Israel Synagogue. This brought our lunch program (other than Model Cities) to eight (8) of our schools.

The seven (7) Model Cities Schools have a sandwich lunch program in being as of this date. Equipment is now being installed in a central kitchen at a cost of approximately $75,000.00 which will provide a capability for a hot lunch program in Model Cities Schools with a target date of late February of 1971.

An act requiring that school food service be made available in all Public Schools in the Commonwealth and providing for free lunch to children was approved by the Governor on September 1, 1970.

In essence the act:

A. Mandates all public schools on "one session day" to make lunches available by September, 1972.

B. Mandates all public schools to make lunches available by September, 1973.

C. Mandates all public schools which draw their attendance from areas with a high number of needy children to make breakfast programs available by September, 1972.

D. Mandates free meals to all needy children and to those who have a need for dietary implementation.

E. Sets a formula for free meals to all children contingent on federal funding of not less than sixty percent of the cost. (60% federal, 30% state and 10% local.) The act states that the selling price of lunches shall be reduced annually by five cents until lunches are available completely free to all children.

F. Authorizes the Department of Education to operate food production centers or to contract for meals with private food service companies on behalf of local communities.

This requires much planning and a significant cost to the City of New Bedford for full implementation by the mandatory date of September, 1973.

DATA PROCESSING

The Data Processing Center is suffering from the normal growing pains associated with the development of a sophisticated operation. It is clear that the direction and dimensions of the present applications need a critical review to determine courses of action necessary to meet the educational support requirements of the School Department.

DISTRIBUTIVE EDUCATION

The Distributive Education Program is now in its second year of operation at New Bedford High School. All 1970 graduates of the program are attending institutions of higher learning, employed in the local community or in the Armed Forces.

The twenty-four (24) members enrolled in the senior program this year are presently employed in paid, on-the-job work assignments due to the cooperation of the New Bedford Business Community.

All involved in this successful program look forward with enthusiasm to the opening of the New High School with its Distributive Education facilities.

OTHER FUNCTIONS

The Budget and Fiscal, Custodial, Maintenance, Payroll and Accounting, Requisitions and Purchases, and Statistical Reporting functions are being accomplished admirably on a day-to-day basis by experienced and dedicated personnel. They face problems of increased volume, limited working space, the noise of business machines and constant pressure of deadlines to be met, but have an esprit-de-corps and can-do attitude that warrant special mention.

Respectfully submitted,

L. B. Markey
Assistant Superintendent
Business Services

FLORENCE L. MAHON, Ed. D.
Assistant Superintendent
Curriculum and Instruction

The philosophy and processes of education have become increasingly controversial issues, engaging the attention of every major group in the country, viz., the medical and mental health professions, sociologist, psychiatrists and psychologists, parents and students themselves together with the powerful structures of government and industry. As a focal point under these pressures education struggles for meaning and direction.

The core of the educational process is curriculum and instruction, content and methods. Within this central component are the essentials of what is taught and the dynamics of relationship between teacher and pupil. There appears to be some agreement that certain objectives in curriculum and instruction are valid; that education should:

a) provide for the progress of children at an individual rate according to individual achievement and potential.

b) be relevant to life skills, meaningfully integrated with the environment.

c) provide opportunity for personal growth, self-worth, self-reliance, abilities in problem-solving and decision-making.

d) prepare the student for a future in the most rapidly changing culture known to man.

Educators are meeting the challenges presented by these objectives in significant ways: the open plan school, differentiated staffing, inquiry techniques, diagnostic measurement and individualized programming, involvement with enriching experience and the extensive use of multi media. However, the emphasis upon the development of self-motivation and independent study skills is now being challenged by a new dimension: Accountability. Federal subsidies to education are creating a demand on the part of the public for concrete evidence that the expenditures are warranted. Industry is eager to enter the educational market with teaching machines.

It is the task of the educator to reduce the dichotomy which can exist between the rigidity of performance accountability and the development of self-actualization in the student.

Curriculum: major disciplines

In New Bedford schools, plans for the integration of accountability and individuality have been underway for three years. As a first step toward individualized instruction and nongradedness, the discipline of reading, English, and mathematics have been levelized in writing. The process of levelizing is necessary before attempting to effect non-gradedness for several reasons:

a) teachers must become proficient in the understanding and use of content and sequential developmental skills.

b) criteria for placement of students on an individual basis must be available through prepared diagnostic tests geared to our curriculum.

c) materials must be collated, indexed, and filed ready for immediate use by teachers and pupils for this differentiated plan.

A temporary central Instructional Resource Center is being provided in the rear of the Hathaway School auditorium. Principals and teachers will have access to professional books and will have the opportunity to review new texts and other educational materials. Meetings for discussion will be held there periodically.

Relative to the reading program, In-service meetings for teachers have been conducted after school hours by the Assistant Superintendent in charge of curriculum.

Title IV — Grade One

Another progressive measure made toward individualized instruction is the Title IV Program under curriculum. The kindergarten Screening Test was employed to identify the children with specific developmental lags and prescriptions are being written to be applied in the program to overcome these deficits and reduce failure in Grade One. Results will be validated statistically by June, 1971. Fifteen teacher-aides in the experimental group meet with the Assistant Superintendent in charge of curriculum one morning a week for training.

Oceanography

Mr. Paul Levasseur, with the support of Miss Mary A. Keneally, former Elementary Assistant Superintendent, conducted classes in Oceanography at the Fort Rodman site for six weeks during the summer. Eighty-eight students received certificates for their studies in the history of oceanography, marine biology, marine geology, physics, chemistry, meteorology, laboratory work, and diving.

Drug Abuse

Under the chairmanship of Mr. Harold Wilson, Health Education Specialist, plans for the writing and execution of a Total Life Education Curriculum are completed. This program will include kindergarten through Grade Twelve and will deal with concepts involving family, health, and environmental aspects. A committee of ten teachers representing various grade levels, will meet one day a week to formulate the curriculum guides and courses of study. In-service training will be conducted in coordination with school adjustment counselors in Special Services. A program on Drug Abuse is being taught in Grades Seven and Nine entitled, "CSCS: Data for Decision-making" in every Health class, continuing until approximately April, 1971.

Secondary Curriculum

Working with committees within their respective departments, each Department Head in the high school has prepared resumes of new courses to be offered in the secondary schools. The rationale for these courses includes the following:

1. They provide greater variety to the student affording an opportunity for inquiry into specialized, concentrated concept areas.
2. They facilitate the adjustment of the curriculum to specific needs and interests of students.
3. Shorter units of work will provide more opportunity for success.
4. Curriculum is more readily adjusted to the individual expertise of teachers.
5. In some departments, elimination of the present rigid "tracking" system will be tried on an experimental basis.
6. In other departments, semester courses are presented in pairs having the equivalency of a regular year-long course.
7. An interdisciplinary approach is initiated between the English and Social Studies Departments.
8. Problems of minority groups may be more readily recognized.

No additional costs are anticipated because these courses will substitute for courses already offered except English as a Second Language.

Additional personnel will be needed for a Health course in Grade ten.

Model Cities

There has been maximum cooperation between the Assistant Superintendent in charge of curriculum and the In-Service personnel in Model Cities. Consultations have been held a number of times each week on selection of personnel, curriculum, methods, and In-Service training.

Personnel

Two primary supervisors, Mrs. Ellen Shepherd and Mrs. Grace Frey, began work in September and have been of invaluable assistance to teachers, particularly those new to grade taught. Their functions have included resolving many problems in instructional methods and classroom management.

Science Coordinators were appointed for each elementary school. They have met monthly with the Assistant Superintendent in charge of curriculum compiling inventories, identifying needs, and holding discussion groups on concepts and experiments in science. They are conducting seminars with teachers in their respective schools to give added vitality to the science program.

Recommendations

It is urgent that In-Service Training time be available to all teachers and administrators in the school system as part of the school day. Only in this way may they keep abreast of research and current progress in the schools, discuss curriculum with the Assistant Superintendent, Directors, Department Heads, Principals and other administrators; and become involved in decision-making.

The recommendations for new personnel are as follows:

1 Curriculum Development Coordinator (K-6)
1 Curriculum Test Designer and Psychometrist

We are progressing in the direction of non-graded education in order to assist the child to realize his individual potential, to avoid "drop-out" situation, and to foster healthy attitudes. This plan cannot be advanced without the personnel for its implementation. A curriculum development specialist and a test designer make the necessary team. The job descriptions would include the analysis of materials available and the construction of materials, the compilation of sequential concepts and skills in each subject area, the cross-indexing of reference material for instruction and innovation, the construction and use of **diagnostic** tests, designed specifically for integration with the levels in curriculum (as compared with standardized tests), and the cataloguing of follow-up materials, whether programmed or teacher-corrected.

2 Supervisors for Grade 4-6

The two supervisors in Gr. K-3 have filled a very urgent need in assisting new (and also experienced) teachers in the classroom. They have been in constant demand and are overtaxed with the requests made by the principals and teachers for advice, techniques, and classroom management. The teachers in grades 4-6 also have great need for the services of two supervisors. The work in the intermediate grades is crucial in the development of the content areas of the curriculum and in study habits that become increasingly more demanding.

20 Teacher-aides Grade 3-4

The Massachusetts Dept. of Education is recognizing the use of teacher aides as instructional personnel. In our program for **prevention** of failure, it is vitally necessary that the children who need added individual assistance receive it **at the time** when they begin to fail. (Remedial procedures are given after failure.) Since certified teachers are not available for this tutorial work, teacher-aides are needed to assist the children either individually or in small groups.

20 Teacher-aides (High School - Junior High)

Academic work at the secondary level is content-oriented and involves much paper-work, mimeographing, collating, - and, in some departments, volumes of written work to be corrected. There is great need for the assistance of teacher-aides.

6 Curriculum leaders (Summer - High School)

3 weeks —20 hours a week during the summer sessions, teachers will be working in groups to write cur-

riculum representing each high school department. Each group will require a leader to focus effort, resolve conflicts, finalize format.

6 In-Service leaders - 3 hours a month

When In-Service Training for teachers is approved, it will be necessary to have personnel for leadership in workshops, presentation and instruction in materials, and evaluation.

1 Health teacher - Grade 10

A Health Education Program in the 10th grade meeting twice per week for one half of the school year would deal comprehensively in contemporary health ills both local and world-wide.

Drug information already outlined in the previous Junior High School Programs would be further reviewed; and a general understanding of new approaches to the problem would be emphasized.

By means of class participation and multi-media techniques, the rational discussion of human relationships would be an important aim of the program.

3 Teachers -- Grade 11-12

An 11-12 grade Behavioral Science Course meeting two days per week for one half of the school year would deal in human needs and behavior.

Innovations in Group Dynamics would be introduced and applied as part of class method and procedure, the family as a institution as well as other instructional means for people meeting their needs, would be stressed.

Studies of various cultures will be an important aspect for discussion in the program.

One of the important aims of the course, will be to guide the student in his/her career choice.

The Curriculum Resource Center and the Instructional Media Center should be one unit combining professional books, descriptive brochures, texts, and other educational materials with Audio-Visual media. Administration space for this combined center is an immediate necessity for continuous Professional improvement.

Respectfully submitted,

Florence L. Mahon

EDMOND P. DONLAN
Assistant Superintendent
Personnel Services

Historically, the recruiting, employment and evaluation of personnel was a function of each of the many departments of the New Bedford Public Schools. The elementary teachers were interviewed by the Assistant Superintendent for Elementary Education. The secondary teachers were interviewed by the Assistant Superintendent for Secondary Education. The Model Cities personnel were interviewed and recommended by the Model Cities coordinator. The same methods were used for all the departments, directors and Federally funded projects.

Since September, 1970, more and more of the personnel are being recruited, screened, interviewed through the office of the Assistant Superintendent for Personnel. The principals, directors, coordinators and department heads are increasingly more involved in the process, yet nearly all the classroom teachers and teacher aides are being recommended to the Superintendent through the personnel office.

As more space and help become available, the personnel office will markedly step up the level and range of recruiting as well as the extent and depth of interviewing. The additional help will have the additional advantage of allowing the personnel department to improve its efforts to place qualified substitutes in the classrooms of teachers who are out through illness or their being involved in curriculum work.

Additionally, the new personnel department plans to set up a personnel records section which will make available, in a central location, all the essential data on all the employees of the New Bedford Public Schools as well as its Federally funded components. This information is vital now and will prove invaluable when data processing facilities become available.

Eventually, too, as more help becomes available, the Personnel department will move into the areas of civil service personnel. Every year, the number of employees who are in the civil service category grows larger and larger, as more and more executive functions are performed by the administrators, more and more of the clerical functions must be turned over to clerical help. Consequently, as the number of professionally certified personnel will grow rather slowly, the number of civil service employees will grow rather rapidly.

Within the next few years, the personnel department will grow to become a vital factor in the educational process in New Bedford. Qualified personnel is essential to quality education, and to this end, intensive efforts are being made to attract and retain the best people available.

Since the New Bedford Public Schools is still in the process of developing its own mailing material, the New Bedford Chamber of Commerce has provided the Department with an ample supply of rather attractive booklets which we have distributed to hundreds of college and professional placement agencies. Among the colleges contacted are nearly one hundred colleges listed as among those with predominantly Black student bodies. In addition to attempting to recruit non-white, Spanish speaking and Portuguese speaking personnel through the usual methods, special efforts are being extended to this end.

Respectfully submitted,

Edmond P. Donlan

LUCILLE R. CARON
Assistant Superintendent
Special Services

1. **OBJECTIVES OF SPECIAL SERVICES**
    - A. The continued enrichment of a pupil-centered program.
    - B. An active role in the development and growth of the whole child.
    - C. Cooperative assistance to all school personnel in meeting the individual pupil needs which cannot be fully served in the regular classroom setting.
    - D. Maximum use of all existing special services in the New Bedford Public Schools to enable each child to function to his fullest capacity in the educational and social environment.
2. **ACCOMPLISHMENTS—1970**

    Work toward the fulfillment of the department's goals received its most active thrust in the creation of the position of Assistant Superintendent in charge of Special Services, as of September, 1970. This action provided the mechanism for the complete coordination of services involving the departments of Pupil Personnel Services, Guidance and Placement, Health and Hygiene, Special Classes for the Mentally Retarded, Programs for the Physically Handicapped, Visually Handicapped, Auditorily Impaired, Emotionally Disturbed, Including Home Instruction. This combines the training and expertise of more than one hundred five specialists and special teachers working to serve the individual needs of pupils with special problems.

A. GUIDANCE AND PLACEMENT:

1. Addition of two new counselors to the staff of New Bedford High School, reducing the student ratio per counselor to approximately 350 to 1. This involved the transfer of Mr. Jacob Tobachnik from Keith—Guidance and the appointment of Mr. Arthur Walsh, English teacher at New Bedford High School.
2. Assignment of High School Counselors for duty one week before the opening of school and one week following the closing of class sessions in June . . . providing greater efficiency in handling transfer students, program changes and conflicts.
3. Establishment of a Walk-in Service away from the Central Guidance Office at the High School to handle emotional stresses, drug-related difficulties and other student crises without appointments with counselors.
4. Ninth grade orientation whereby two Senior High School counselors visit each Junior High School to prepare incoming tenth graders for transition to the Senior High School program.
5. Change in counselor assignment at High School to the house plan in preparation for the organization of the new high school in 1972.
6. Counselor participation in Model Cities Work-Study Program in effective proper program changes when employment has been found for students in project.
7. Counselor involvement in six-week rap session meetings dealing with problems of Drug Abuse, sponsored by B'nai B'rith and affiliated with Marathon House in Attleboro.

8. Appointment of Mr. Gilbert Ferreira from the English department at Normandin as counselor at Keith.
9. Approximately 8,500 individual interviews conducted by the nine junior high school counselors.
10. Utilization of community agencies such as Child and Family Service, Model Cities, Onboard, Division of Employment Security, Massachusetts Rehabilitation Commission, Aid to Families with Dependent Children, New Bedford Mental Health Clinic.
11. Sixth grade orientation by Junior High School Counselors who visited the twenty-six elementary feeder schools and six parochial schools.
12. Ten-week orientation period of seventh grade students, twenty-nine week group guidance class program for eighth grade pupils, and programming of ninth grade students for tenth grade placement at the High School.

B. HEALTH AND HYGIENE:

1. Death of Mrs. Julia Sylvia, resident nurse at Roosevelt Junior High School.
2. Problems of space and material increased by absorption of students from closing parochial schools and the immigration of school-aged youngsters from foreign countries, whose health standards vary significantly from American regulations.
3. Personnel participation in implementing new laws relating to immunization, development of a drug policy, involvement in handling individual drug-related cases, perceptual development class pupils, and local Board of Health programs.

C. HOME INSTRUCTION

1. 48 long and short-term physically ill pupils have been instructed by two home teachers serving the needs of the student who cannot attend class due to illness.
2. Three girls diagnosed as emotionally disturbed who could not be included in Mr. Ferreira's case load were absorbed into the

regular home instruction program.

D. PUPIL PERSONNEL SERVICES

Approximately 12½% of the total school population comes into contact or is served by the one or more specialists assigned to this department. Thomas Ingham was appointed as Director of Pupil Personnel Services in December, 1970, as successor to Mrs. Lucille Caron who became Assistant Superintendent in charge of Special Services in September, 1970.

1. Audiometry and Lip Reading
   a. Appointment of Mrs. Linda Tunstall as audiometrist and lip reading teacher in January, 1970.
   b. Administration of Massachusetts Hearing Test to 6,619 pupils, 416 of which failed the individual pure tone test. 208 referrals to otologist or family physicians.
   c. Auditory training and speech reading lessons provided once a week in most cases to 17 profoundly hard of hearing pupils who wear hearing aids.
2. Evaluation—Educational and Psychological
   a. Grade 10 Aptitude Interest Test Battery administered to 889 students. Grade 8 tests given to 1,131 pupils, group evaluations to 1,103 sixth graders, 1,288 kindergartens, and 1,307 pupils in the third grade.
   b. 219 screened as remedial reading candidates, 189 for the perceptual development program; 120 individual psychological examinations given for special problems in grades Kindergarten through 12; 46 evaluated for enrichment class placement.
   c. Scoring and processing of test data for Expanded Reading Program, Pupil Transfer Program, departmental testing projects in the secondary schools, special achievement testing requesting by Elementary School Principals and Teachers.
   d. Preparation of statistical summaries and related data in conjunction with the city

wide testing programs.
  - e. Appointment of Mr. Charles Ingalls as school psychologist as of September 1, 1970.

3. Remedial Reading
   - a. Appointment of Mrs. Mary Ann King, Mrs. Rosella Bucknall, Mrs. Thelma Lawee to elementary remedial reading to replace Mrs. Nellie Ames who retired in June, 1970, Miss Patricia Mello who resigned to take a position as Director of the Teacher Aide Program for Model Cities, and to fill one new position created for September, 1970.
   - b. Appointment of Mrs. Julie Race as remedial reading specialist at Roosevelt Junior High School and Mrs. Julie Sequin to a similar position at Keith replacing Miss Patricia Gromniak and Mr. Raymond DiBona who resigned in June from the respective Junior High Schools.
   - c. 585 active cases in Grades 2 through 6 in the elementary grades, 236 pupils helped in Grade 7, as well as 15 eighth grade students with perceptual-motor difficulties; 140 students were provided with special help in reading at the New Bedford High School.
4. School Adjustment Counseling
   - a. Appointment of Mr. Ronald Ponte, Mr. Ralph Tremblay, and Mr. Thomas Ingham as school adjustment counselors in September, 1970 to fill three newly created positions.
   - b. Assignment of cases at the Greene School to Mr. Louis Gomes, youth adjustment counselor for Model Cities, Donaghy regular class cases and Acushnet Avenue to Mrs. Barbara Doyle, Ingraham cases to Mr. George Schmalz . . . also on the Model Cities staff.
   - c. 573 referrals received and accepted by counselors during school year 1969-1970; of this number, 342 are continuing cases

while 231 were discharged at the close of school in June.

5. Speech Therapy
    a. Resignation of Miss Claire Giovanniello to work in Spain as of June, 1970.
    b. Subsequent appointments of Miss Lois Turoff, Miss Rene Salon, Mr. Paul Operach, Miss Deborah Kort as new speech therapists filling the four positions created in this area for September, 1970.
    c. 558 children received speech therapy during the past year. Of this number, 128 or 23% of the total case load were dismissed in June, 1970. Lisp and articulation difficulties constituted approximately 85% of the total case load.
6. Program for the Emotionally Disturbed
    a. The self-contained classroom at the Jireh Swift School has included five children during the past year, while Mr. Thomas Ferreira, home teacher for the emotionally disturbed has served 12 different children for varying periods of time . . . working closely with adjustment counselors and clinic facilities.

E. SPECIAL CLASSES

1. Appointment of Mr. William Perry, as Job Placement Counselor for the Mentally Retarded as of September, 1970. This new service has included 36 industrial contacts, 25 agency visits to offices, such as Division of Employment Security, Onboard, Chamber of Commerce and such.
2. Full-time employment for five boys who dropped out of workshop classes, part-time placement of six who are still attending school, four additional who are supervised by Mr. Perry on Saturday in general cleaning and custodial tasks.
3. Extension of Special Education to children in Non-English speaking classes.
4. Home instruction for the mentally retarded pupils who are too emotionally disturbed to

attend school classes.

5. Reduction to a minimum of retests required by law for Special Class pupils. Mr. Charles Ingalls is now functioning as school psychologists for the special classes.
6. Establishment of an out-of-school work-experience program which emphasizes personal and social adjustment, as well as on-the-job training.

F. SPECIAL PROGRAMS FOR THE HANDICAPPED:

1. Class for the Physically Handicapped at the Campbell School - 7 pupils.
2. Sight-Saving Classes at the Carney and Knowlton Schools - 10 pupils.
3. Class for the Deaf at the Kempton School - 6 pupils.
4. Class for the Emotionally Disturbed at the Swift School - 6 pupils.

G. SPECIAL RESEARCH PROJECTS

1. Completion of annual report of school leavers and accompanying implications for the city during school year 1969-1970.
2. Completion of logitudinal dropout study for New Bedford High School's Class of 1970, depicting the trends of school leavers within the class in a four-year period . . . grades 9 through 12.
3. Preparation of evaluative reports and statistical data for the Expanded Reading and Language Program . . . a federal program which has been under the jurisdiction of the Director of Pupil Personnel Services in view of the remedial aspect defined as its function by officials in the state funding offices.
4. Preparation of evaluative and statistical data for the Pupil Transfer Program.

H. ONGOING ACTIVITIES IN SPECIAL SERVICES:

1. Policy and service development in Drug Education and Family Living abetted by the formation of a Drug Task Force in September.
2. Development of plans for program for serious behavior problems prior to court involvement.

3. Investigation of mechanics of setting up Service-Skill Center for pupils in the classes for the mentally retarded.
4. Participation in Community Drug Service Committee which includes representatives from area school systems striving to share existing school materials, programs, and resources, and awaken the community to school concern for current problems of young people.
5. Formation of Committee to review present policy on suspension and handling of discipline problems.

III. RECOMMENDATIONS FOR THE FUTURE

A. Guidance:

1. Elimination of rigid scheduling of Grade Eight Group Guidance Classes to flexible sessions throughout the school year to assure more balanced and individual attention for all pupils.

B. Health and Hygiene:

1. Closer coordination with existing special services within the school to guarantee maximum service to each child in our schools.
2. Involvement in planning phases of family living and drug education programs.

C. Home Instruction:

1. One additional teacher to enable New Bedford Public Schools to meet state requirements in giving instruction one hour per day, for five days a week to any child unable to attend our regular classes because of illness, surgery, which will prevent class attendance for two weeks or more.
2. The sum of two thousand dollars is requested for paying certified teachers or part-time tutors to provide home instruction for short-term physically handicapped students at the secondary level for specialized subjects such as mathematics, foreign languages, science.

D. Pupil Personnel Services

1. Expansion of physical space for office facilities for this rapidly expanding department.
2. Appointment of one additional audiometrist as approved in the 1970 Budget to meet the

needs of testing every child every year in every grade from one through twelve as stipulated by the state. This position was never filled during 1970 because of lack of trained personnel available.

3. Need for three additional school adjustment counselors to complete the long-range need of 10 counselors defined in 1969.
4. Adjustment of differentials, which now vary from one area to another, to similar differentials for equally trained specialists in the department.
5. Availability of a consultant psychiatrist and clinical psychologist to serve the immediate referral needs of the department.
6. Establishment of a tutorial program within the regular school department concerned with helping the handicapped child, including problems of vision, hearing, motor-muscular coordination, perceptual difficulties, and other physical disabilities.
7. Greater flexibility in the school hours of the elementary school adjustment counselors to coincide with after school appointments with parents and social agencies.

E. Special Classes for the Mentally Retarded

1. Appointment of a home teacher to handle the mentally retarded pupils who are too disturbed to attend regular school classes.
2. Establishment of a Trainable Class for pupils able to attend school for a full day.
3. Development of a skill center to provide in-school training in the occupational area for the mentally retarded.

F. Special Programs for the Handicapped

1. Gradual integration of handicapped children into the regular school program where they can benefit from services in art, music, and other special services.
2. Availability of an itinerant teacher and resource center to serve the needs of children with visual handicaps as proposed by the State Department of Education.
3. Appointment of two teachers for the emo-

tionally disturbed . . . one at the primary level, the second at the intermediate level. Each teacher should also have assistance from a teacher aide.

4. One additional teacher for the emotionally disturbed to serve as itinerant teacher as a liaison in helping the emotionally disturbed youngster to participate in some of the school programs as much as possible in spite of his diagnosed difficulty.

G. **Special Requests**

1. Clerical help for the Assistant Superintendent in charge of Special Services.
2. Long-range planning in the eventual placement of all specialists, confidential files, and special service data into a central location . . . a special service center.

Respectfully submitted,

Lucille R. Caron

Assistant Superintendent
Special Services

PAUL RODRIGUES
Principal
New Bedford High School

While the "new school" is arresting our attention, energy and imagination, concern for today's educational needs at New Bedford High School is paramount on the part of the faculty and administration. During the past year, significant steps were successfully taken to alleviate persistent problems of overcrowding and to enhance learning opportunities for our students.

Enrichment opportunities and other options in lieu of study halls were developed and made available to students. Namely,

An informal study hall in the cafeteria was in operation for seniors.

An "auditing" program accommodated more than 1000 pupils who chose to participate in a wide range of offerings.

Mini-courses covering a multitude of interest areas attracted upwards of 500 youngsters and in some instances involved community resource people. A drug education program lead by ex-addicts and sponsored by B'nai B'rith was particularly effective.

An expanded elective program provided Personal

Typing for 250 college bound seniors as well as a fifth subject for those with excess study halls.

Additionally, through programming techniques the long term problem of students being assigned three consecutive study halls was eliminated.

Some innovations were effected with the dual purpose of invigorating and enriching the student's current educational experience as well as providing an opportunity for a favorable and smooth transition to the new school. In line with this aim was the implementation of the House Plan which was made possible with the assignment of Mr. Theodore J. Calnan as Assistant Principal. The House concept has proved effective in our present building and is allowing for the development of administrative programs which will serve as an important base for full exploration of the House concept as it affects educational and social programs of the school.

Eleven one-semester courses covering such experiences as Journalism, Film Art, Drama, Afro-American History etc. accommodated more than 1000 pupils—in many instances the courses were offered as electives.

As an added benefit to the new programming techniques previously mentioned, added rooms were made available each period so that new courses were offered (Biology II and Distributive Education for juniors) and adequate space remained to satisfy the needs of a vastly expanded RAP Program.

Postponement to 1973 of the ten year re-evaluation of accreditation (due in 1971) has been granted by the New England Association of Colleges and Secondary Schools. This will allow for accreditation of the new school with its new curriculum and programs incorporating modern concepts.

Long term planning, which will allow for "new" experiences in our present building for next year, includes the elimination of "tracks"—already undertaken by some departments, expanded academic offerings allowing for experimentation with multi-choice semester courses, scheduling of students and faculty to academic and activity programs within each House—consistent with the philosophy of the new school, and provisions for re-alignment of administrative procedures which will ease the transition into the new building.

DEPARTMENT REPORTS

English Department

In recognition of the fact that September, 1972, is the target date for the opening of New Bedford's new public high school, the main involvement of the Department of English continued to be the development of a new curriculum to parallel this physical phenomenon. Although the main stream of curriculum was delayed and impaired by forces and circumstances outside the control of the Department, there was much practical preparation for the target date through making plans for "tryout" situations. The present school years are years of transition. The 1969-70 school year was spent in planning and executing programs for this transition.

To expedite the planning and executing cited above, there were many meetings of the total English Faculty or committees thereof. On occasion, the meetings were composed of English teachers from the junior high schools, as well as the High School . . . in other words, grades 7-12 teachers. On other occasions, English teachers met with groups of students (representing various abilities, attitudes and interests) to discuss their criticisms of, and recommendations for, the present and future English Program. These meetings proved to be enlightening and valuable - and will continue in the present year.

Several meetings of the Department were in the nature of orientation meetings. Mr. Bronspiegel and the Department Head attempted to give English teachers a detailed view of the new high school, its organization and its implications for personnel and curriculum. Also, teachers were furnished copies of the new educational philosophy which will govern the shape and content of the new Program of Studies. Then there was much discussion of such concepts as modular scheduling, flexible programming, team teaching, unstructured time, and phasing.

Probably the most significant accomplishment of the English Department teachers was the structuring and organizing of semester courses to be implemented at the New Bedford High School beginning in September of 1970. These semester courses, offered in pairs, were given "equivalency" status; that is, any pair of courses would be regarded as an "equivalent" of a regular year-length English Course. **Black Literature, Black Culture, Creative Writing, Journalism, Public Speaking, Play Production, The Individual and Society** and **Film Communication** were the courses planned and presented and approved by the School Committee. These Courses: (1) add a variety of skills and concepts and methods to the English Program; (2) cater to special interests; (3) provide more opportunities of successful achievement for students who are reluctant and unaccomplished learners of the traditional English skills; (4) broaden the scope of English Studies; and (5) offer a chance for both white and black students to study a rapidly-burgeoning cultural area (Black Studies). Finally, the above semester courses serve as a kind of **trial** circumstance in these transition times since they are "trial" courses and necessitate "Trial" programming.

Another "first" which may be legitimately claimed as, mostly, an English Department involvement—since its coordinator was a Department member and its instructors deriving mostly from the Department—was the Responsible Adults Program. This program provided formal and (mostly) informal educational experiences in the vacant classrooms of the New Bedford High School or in the Junior Achievement building across the street. Source people from the community were utilized as instructors in addition to regular faculty members. There is evidence that a number of students found the RAP experience valuable since the RAP classes presented subject content, method and atmosphere not found in the existing Program of Studies.

Another step forward was the planning for a so-called Free Reading Program, a conception and recommendation of a special committee of high school and junior high school English teachers who have concern for the reading problem in the secondary schools. The committee recommended that classroom libraries be set up in English classes so that students might have direct access to books of their choice. Specifically, the committee recommended a trial program involving classroom libraries for about one third of the secondary school English teachers—to be implemented and evaluated during the latter part of the 1969-70 school year. However, delays imposed by the book-ordering process prevented the installation of the classroom libraries until the next school year, when they will be made available to students and later evaluated. The Free Reading Program received the sanction and support of the School Committee.

Experiments in a kind of team teaching were attempted during the 1969-70 school year, both on the high school and junior high school levels. These experiments were both inter-departmental and intro-departmental in nature. As a natural sequence to this kind of experiment, a summer workshop was offered which was assigned the task of setting up interdisciplinary teaching situations for implementation in the following year. Two English Department members were a part of the workshop.

A small amount of released time was made available for a few members of the Department to make visits to other schools and examine innovative programs. The Department Head also had one such opportunity and found the experience very valuable.

Continuing a policy adopted in a previous year, English teachers "tried out" various paperback books in the endeavor to find books of more interest, relevance and appropriateness for students. Moreover, some teachers experimented with the multi-text, rather than the single-text, approach to teaching novels and dramas. Written evaluation of all items and methods was a requirement.

All developments cited in the above report were applicable to junior high school English teachers with the exception of the semester courses and the RAP program. Although there were no **structural** changes in the junior high school English courses, there were some internal **content** changes as a result of the discovery of more efficient or more relevant materials or as a result of the recognition of other skills that need to be included in the English program (so-called "communications" skills, mostly). For the first time, the English teachers of all three junior high schools were provided with audio-visual equipment to be put at the disposal of English teachers primarily or exclusively. The equipment came as a result of a Title III grant, providing such items as record players, overhead projectors, copying machines, sound projectors and wall screens.

Re-Statement of Department Objectives

In keeping with the newly-conceived educational philosophy of the secondary schools, the English Department attempts to provide training in the skills of language and exposure to aesthetic and social concepts which should assist students in "finding themselves," in making choices, in gaining greater efficiency and in identifying themselves with their fellowmen. The road to all these goals is through the study of language — through reading, discussion and performing skills — through communication and expression.

Recommendations:

1. That much more released time be made available to teachers in order that they have time to plan and write curriculum and to visit schools that have innovative programs to examine.
2. That more in-service courses be provided to train, further, teachers in newer language concepts and skills.
3. That the Department Head be released from all teaching duties beginning in September of 1971 — and that an English teacher be added to the staff to take over his present teaching assignments.
4. That the idea of "part time" teachers be seriously explored in order that certain areas of English (Black Literature and Black Culture, in particular) receive the benefit of expert instruction.

Mathematics Department

The Mathematics Department is continuing to concern itself with the study of innovative methods that will better fit its curriculum to the learning capacities and future goals of the student population. Ideas have been explored that will afford the pupil a successful experience in learning as he strengthens and extends his understanding of mathematical concepts and their applications.

Pleased with the success of changes in these directions already in effect, the department is now planning in the coming year to break down the college preparatory offerings for grades ten and eleven into four different levels. Then with the assistance of his mathematics teacher and his guidance counselor a pupil will be able to choose the degree of in-depth study that bests fits his aptitudes and interests.

Looking forward to an enriched curriculum with greater choice in the twelfth grade, a new course will be offered the second semester covering topics in probability. This particular branch of mathematics is increasingly useful to the biological and social sciences and is therefore becoming an integral part of the mathematical sequence beginning in the elementary grades.

We were very fortunate also to be able to add to the audio-visual equipment belonging to the department. With the help of NDEA funds four copiers and eight overhead projectors were purchased for the four secondary schools.

Social Studies Department

GOALS

To continue to revise, up-date, and put into effect a Social Studies curriculum which will become a model for neighboring school systems because of its scope, methods, materials, and teaching staff in Grades seven through twelve.

REPORT

Faculty members of the Social Studies Department have, throughout the past year, focussed their attention on the preparation and planning of a revised curriculum for the 1971-72 school year and for the new High School scheduled to open in September of 1972. Several teachers visited innovative school systems which have revised their course offerings to provide more variety and specialization for their students. Ideas that have been discussed, attempted, or will be implemented later in the new curriculum currently in preparation are a direct result of some of these visitations. In addition to faculty visitations, the department, in cooperation with the Wareham Regional Office of the State Department of Education, at the suggestion of Assistant Superintendent Philip Bronspiegel, conducted a day-long workshop in April, 1970, on the inquiry method of teaching Social

Studies. School Systems from surrounding counties and Rhode Island were invited, and participated, in this workshop.

Planning for curriculum revision in the future will have direct results for the 1970-71 school year, as the department budget was expended to obtain material needed for future use. This material will be utilized in many of the Social Studies classes on an experimental basis. New course offerings were made possible as a result of planning in 1970. While these courses are on an experimental basis, they demonstrate that change has begun. The new course offerings are: Afro-American History; Man and His Society; Humanities in Four Cities; and Man and His World.

Although curriculum revision was a major project for the department, the students who were participating in Social Studies courses during the past school year were provided with many new educational experiences. Students were able to participate in an Urban Affairs TV Game for High School students called "Game City" where they were able to join other students from other High Schools in the country in solving the "ills" of a mythical city by assuming the role of city officials and residents. Another educational experience was provided when the Afro-American Historical Society was host to a panel of American Women who came and discussed problems which often smolder beneath the surface of polite society. The A-AHS also sponsored a very successful trip to New York City which allowed students to visit the United Nations and the Metropolitan Museum of Fine Arts. New films and filmstrips were used continuously during the school year in an effort to improve the teaching of Social Studies in the secondary schools.

RECOMMENDATIONS:

1. Consideration be given to dividing all courses offered by the department into semester courses.
2. Additional staff members be added or released time be provided to facilitate the writing of a new curriculum.
3. Consider the possibility of adding semester courses in the following areas: Anthropology, Sociology, Psychology, and Government.

Science Department

As in the past the members of the Science Department worked toward a common goal: providing better education, up-dating and expanding curriculum, improving teaching methods and self improvement. It has been a year of change, dynamic change. A review of some of the activities of the year is listed below.

PERSONNEL

Mr. Theodore Calnan, dedicated Department Head for the past five years, was appointed Assistant Principal of New Bedford High School. The Department is now in charge of Jarett W. Rose.

The Chemistry Department lost a valuable member when Abel Fidalgo was named Director of the Bilingual Program.

National Guardsman Glenn Brum returned from two years active duty.

John Strittmatter and Joseph Jacintho were transferred from Keith and Normandin Junior Highs to fill vacancies in Chemistry.

This is the largest change of personnel in Science at the high school level in the past six years.

CURRICULUM

Expansion of the present science course offerings occurred with the institution of Biology II, an in-depth study of cellular and molecular processes. This course is lab orientated and is designed to show the relationships of energy and matter to living systems.

Students who are not college bound but are interested in a paraprofessional type of area as a career may now take Chem-Physics. Newly created this course gives the students some idea of how the world of science can work for them. It is hoped that this course will open scientific avenues of interest for the students involved.

An active committee composed of Raymond Martin (chairman), Joseph Jacintho and Jarett Rose is continuing efforts to develop a continuous Earth Space Science Program Grades 1-12.

FEDERAL PROJECTS

Teaching space science in a controlled environment will be made possible with the construction of the proposed planetarium with federal assistance. Total cost of this venture is $54,136.95. This planetarium will be located in the science wing of the new high school and will offer an experience which will aid clear conceptualization, faster learning and longer retention. As a visual aid the facility will not be an end in itself but one which, wisely used in conjunction with the traditional classroom in pre-planetarium orientation and follow-up, can provide an excellent program for thousands of students each year.

SCIENCE TALENT SEARCH

Two institutions, Westinghouse Electric Corporation and Science Service, join in sponsoring the Annual Science Talent Search. The major objective of this program is to discover, with essential educational cooperation, the youth of America whose scientific skill and ability indicate potential creative originality.

Alan Weinshel's work done on Enzymatic Attack of Ethylenediamine won him an honorable mention.

Mr. Theodore Calnan, former Department Head, received a commendation for outstanding work with science students New Bedford Secondary Schools.

With the purchase of 45 L60Pd-S1 American Optical Series Sixty Student Microscopes, two weather stations, laboratory furniture and more science equipment, teachers on the secondary level are using the "inquiry approach" as a basis of up-dating the science curriculum at the junior high level.

A large number of department teachers were involved in the 1970 E.D.F.A. summer institute, Time-Space-Matter Program and ERC Life Science Program at Bridgewater State College.

Recommendations:

1. Each year more valuable scientific equipment is being purchased. Vandalism is becoming a major

problem. It is recommended that an individual at each junior high, acting as a liaison with the department head, should be appointed to be responsible for securing equipment at the end of each day and in charge of the science supply room. This person's teaching load should be lessened to allow him time to carry out his duties.

2. Each year there is a large teacher turn-over at the junior high school level. A study should be taken in order to determine how we can deal with this problem.
3. That Raymond Martin, chairman of the Earth Space Science Committee, be relieve of two classes next year. He has spent much time and effort "above and beyond" the call of duty in developing the philosophy and curriculum for the new planetarium. He had a major role in planning the physical facilities of the new planetarium. He was encouraged and therefore attained a masters degree in Astronomy from Columbia University. The released time is urgently needed so he can properly supervise the installation of the complex machinery that will go in the planetarium. He is the only one in the Science Department that has the know how.

Foreign Language Department

The teachers of the foreign language department have been working very hard to develop a foreign language program that is relevant to the needs and interests of the students. It has been decided that for any foreign language being taught in the New Bedford Secondary Schools there must be added concentration on continuity of methods and materials. Two committees have been formed to attack this problem and have come forward with some recommendations. The committee composed of teachers of French has recommended the sequential program of Dale and Dale, published by D. C. Heath and Company. The first phase is to be implemented in September, 1970. This is a three phase operation that has been approved by the School Committee. The Committee comprised of teachers of Portuguese has been working on a program that should be in full operation by the school year 1971-1972. The first phase is to be instituted in September, 1970. This program is similar to the program developed by a study group at Vanderbilt.

All of our programs in the foreign language department are being implemented with the latest methods and an extended use of the language laboratory. We are looking forward to the new high school with its language oriented classrooms and its two new and modern language laboratories. The programs in German, Latin, and Russian are also under study and recommendations for improvement will be coming forth some time later.

Business Education Department

To meet the requisites of the business community, continues to be the objective of the Business Education Department. Well-trained and highly skilled graduates, in the various phases of office procedures, are ever in demand. Our experience has been that, for the competent student, there is no dearth of positions to fill, in and around our New Bedford area.

The faculty displayed their interest and awareness of the new concepts in the business domain by their attendance (outside of school hours) at the many professional conventions, workshops, and demonstrations which were offered here as well as in the Boston district.

Several new electronic business machines were acquired during the year to train pupils in the development of occupational proficiency in the operation of the latest equipment in use in offices today.

Personal Typewriting for the non-Business seniors in the school was introduced. Much interest was generated in this offering, and all who applied were enrolled. With enlarged space in the new school, we hope to be able to accommodate a greater number of pupils.

Recommended:

That teaching Typewriting in the Junior High School should become a reality, and funds must be provided to furnish typewriters, space, supplementary equipment, and qualified teaching personnel.

Conclusion

The immediate need appears to be the continued development of the curricula of the departments to include programs and experiences, designed along modern concepts, that will lend themselves to the full use of the many varied and challenging facilities of the new building. Specifically, department programs must provide for independent study, student resource centers, interdisciplinary courses, team teaching with small and large group instruction, and an attractive variety of activities that will vitalize and encourage student utilization of a program of unstructured times which will serve as an alternate to study halls.

The modern educational programs designed for the new school bring a need for a high level of sophistication to many of the procedures previously followed.

To allow for the planning and the carrying out of the objectives of the new programs, the following are considered as minimal requirements.

It is recommended that Data Processing services be made considerably more sophisticated and supportive of the administrative and clerical needs of the school so that these services will not be subjugated in deference to other priorities.

A program of released time must be provided in order to allow department heads and faculty members sufficient opportunity for curriculum development, in-service training, and orientation toward the new school.

Additional administrative staff is required; namely, a fourth Assistant Principal, a Registrar to coordinate the functions of the Guidance Office, Data Processing Center and the Administration, and an Expediter to serve as liaison between the Architect, Contractor and the School Department. In each case, the need is immediate and the positions should be established and filled as soon as possible.

Paul Rodrigues

Principal

THE BEGINNING OF A DREAM COME TRUE

Groundbreaking ceremonies of the new high school with Superintendent James R. Hayden, Architect Owen F. Hackett, Jr. and Mayor George Rogers ''Digging in!'' January 16, 1970.

Report of the School Committee

STATISTICS

POPULATION AND VALUATION

The population of the city (census of 1970)	103,973
Valuation of taxable property was	166,890,300
Schoolhouses and lots	11,535,625
Other school property (furnishings, etc.)	1,719,269

APPROPRIATIONS

Rate of taxation (per $1,000.00)	124.80
Amount for general school purposes, not including new buildings	10,482,225.47

SCHOOL CENSUS

Number of children between five and sixteen years of age, and illiterates (not having completed Grade 6) between sixteen and eighteen years of age, reported by the Attendance Department in accordance with the census taken October 1, 1970:

Between 5 and 7 years	3,435
Between 7 and 16 years	15,870
Between 16 and 18 years	179

SCHOOL ORGANIZATION, SEPTEMBER 1, 1970

High School	1
Junior High Schools	3
Elementary Schools	28
Health Class	1
Conservation of Eyesight Classes	2
Special Classes for Mentally Retarded	9
Ungraded Classes (Non-English)	27
Trainables (Mentally Retarded)	6
Kindergartens	30
Workshop Classes	9
Advanced Workshop Classes	3
Class for Emotionally Disturbed	1
Class for the Deaf	1
Perceptual Development Classes	14

SCHOOL BUILDINGS, SEPTEMBER 1, 1970

Administration Building	
Permanent Schoolhouses	31

ENROLLMENTS

For the year beginning September 1969, ending June 1970

	Total Membership	Enrolled	Average Membership	Average Daily Attendance	Aggregate Attendance
High	2,536	2,505	2,378	2,091	374,370
Junior High	3,776	3,539	3,440	3,055	546,970
Elementary	11,721	11,467	10,248	9,396	1,681,843
	18,033	17,511	16,066	14,542	2,603,183

Brief description of the schoolhouses, with their accommodations, January 1, 1971

	Name of School	Location	Material	No. of Stories	No. of Rooms	No. of Halls	No. of Gymnasiums	No. of Sittings	Year Completed	Approximate Cost
	School Committee Rooms	166 William Street	Wood	2					1851	$ 12,150
505	High	County St. Head of William St.	Brick	3	83	2	2	2223	1912,'35	1,200,000
405	A. P. Keith Junior High	Hathaway Blvd.	Brick	2	40	1	2	1200	1957,'63	2,130,017
410	Normandin Junior High	Tarkiln Hill Road and Felton St.	Brick	3	40	1	2	1100	1927,'65	883,728
415	Roosevelt Junior High	Federick St., near Brock Ave.	Brick	3	40	1	2	1100	1927	591,044
005	Acushnet Avenue	Acushnet Ave., near Grinnell St.	Brick	2	10			300	1878	63,075
010	Charles S. Ashley	Ashley Blvd. and Rochambeau St.	Brick	2	20	1	1	600	1922	721,082
015	Elizabeth C. Brooks	Bartlett Lane and Nemasket St.	Brick	1	14		1	420	1957	627,571
020	Elwyn G. Campbell	Essex Street	Brick	1	20		2	600	1957,'67	972,000
045	Sgt. Wm. H. Carney	Summer and Mill Sts.	Brick	2	18	1		434	1922	566,311
030	Clark Street	Clark and Myrtle Sts.	Brick	2	8			240	1897	55,450
035	John H. Clifford	Coggeshall St. and Ashley Blvd.	Brick	3	12	1		190	1901	103,600
040	James B. Congdon	Hemlock and Thompson Sts.	Brick	3	16	1		450	1908	133,875
050	John B. DeValles	Katherine and Bonney Sts.	Brick	2	20	1		570	1914	222,425
055	Thomas Donaghy	South St. and Acushnet Avenue	Brick	2	12			270	1905	101,975
060	George H. Dunbar	Dartmouth and Dunbar Sts.	Brick	2	8			240	1897	59,850
065	Thomas A. Greene	Purchase and Madison Sts.	Brick	2	8			225	1894	90,075
070	John Hannigan	Emery St.	Brick	2	16	1		480	1921	273,500
075	Ellen R. Hathaway	Court and Liberty Sts.	Brick	2	16	1	1	480	1962	619,262
080	Robert C. Ingraham	Rivet and Blackmer Sts.	Brick	3	12	1		360	1901	110,925
085	Horatio A. Kempton	Shawmut Ave. near Maitland St.	Brick	2	8			240	1901	78,850
090	Hosea M. Knowlton	County and Coggeshall Sts.	Brick	3	19	1		420	1906	140,400
095	Abraham Lincoln	Ashley Blvd. and Glennon St.	Brick	3	20	1		495	1911	180,650
105	Mt. Pleasant	Mt. Pleasant and Sawyer Sts.	Brick	2	20	1	1	600	1922	673,118
110	Sarah D. Ottiwell	Earle and Diman Sts.	Stucco	1	15	1		450	1918	208,300
115	John A. Parker	County and Parker Sts.	Brick	2	26		2	650	1966	1,198,018
120	Phillips Avenue	Phillips Ave. and Ashley Blvd.	Brick	2	8			225	1897	61,775
125	Thomas R. Rodman	Mill St. and Rockdale Ave.	Brick	3	10	1		300	1908	102,725
130	Jireh Swift	Acushnet Ave. and Lunds Corner	Brick	3	10	1		300	1909	110,025
135	William H. Taylor	Brock Avenue	Brick	2	12	1		360	1898	116,525
137	Thompson Street	55 Thompson St.	Brick	3	8			240	1885	57,575
140	Betsey B. Winslow	Allen and Reed Sts.	Brick	3	12	1		360	1912	191,750
	Storehouse	256 Parker St.	Brick	2					1939	74,625
	TOTALS				581	21	17	16,122		$12,731,751

EMPLOYEES IN SERVICE
January 1, 1971

Teaching Corps:

Headquarters:	Superintendent	1
	Deputy Supt.	1
	Asst. Supt.	4
	Directors	8
	Special Teachers	22
	Coordinators	2
	Elementary Supervisors	2
High School:	Principal	1
	Asst. Principals	3
	Dean	1
	Dept. Heads	6
	Teachers	98 (1*)
	Librarian	1
	ROTC Instructors	2
Junior High Schools:	Principals	3
	Asst. Principals	3
	Dept. Heads	2
	Teachers	164
	Librarians	3
Elementary Schools:	Principals	28
	Asst. Principals	19
	Teachers Grade 1-6	309
	Special Teachers	60 (8*)
	Kindergartens	29
Adult Education:	Director	1
	Teachers	1
Guidance and Placement:	Director	1
	Counselors —High	6
	Counselors —Jr. High	9
Pupil Personnel Services:	Director	1
	Educational Psychologists	3
	Psychometrist	1
	School Adjustment Counselors	7
	Special Teachers	17 (1*)
	Placement Counselor	1
TOTAL		820 (10*)
Teacher Aides:	Physical Education	10
	Classroom	29
	Perceptual Development Classes	15
TOTAL		54

Civil Service Corps:

Clerks	39
Physician	1
Nurses	14
Attendance Supervisors	4
Building Maintenance Foreman	1
Carpenters	6
Painters	8
Steamfitters	2
Plumber	1
Electricians	2
Building Maintenance Craftsmen	3
Supervisor of Custodians	1
Senior Building Custodians	20
Junior Building Custodians	54
Janitresses	19
Matron	1
Security Guard	1
Cafeteria Supervisor	1
Managers	7
Cooks	4
Helpers	40 (9*)
Cashiers	10 *
	239 (19*)

Miscellaneous Employees:

Accompanist	1 *
TOTAL NUMBER EMPLOYEES	1114 (30 *)

* Part time only

TUITION RATES

Rates for tuition for non-resident pupils for school year beginning September 1, 1970, payable in advance are:

High School	Year	$600.00
Junior High Sight Saving Special Class Work Shop	Year	600.00
Elementary	Year	600.00
Kindergarten	Year	300.00
Evening School	Night	.50
Evening High Extension Program (per class)		18.00

PER CAPITA COSTS

The cost of instruction per scholar for Day Schools is based on the average number belonging and the total amount expended from taxation money, not including expenditures from the Sylvia Ann Howland, Paisler, Bourne Prize, Etta Abbott Smead, Brooks, Campbell or Beatrice Mosgrove Funds:

	Gross Cost	Net Cost (after reimbursement)
High School	708.47	523.68
Junior High School	647.18	448.81
Elementary Schools	562.90	336.22
Average for Day Schools	602.49	388.08

RECEIPTS AND EXPENDITURES

Money raised by Taxation

January 1, 1970—December 31, 1970

SUMMARY

Total Appropriations		$10,482,225.47
Total Expenditures		9,981,755.46
*Balance unexpended		500,470.01
*Encumbered from this balance:		
General Expense	21,854.76	
New Equipment	328,669.73	
Sargent Field	10.00	
Major Repair Loan	71,958.00	
Adult Education	24.00	422,516.49
Net Balance Unexpended		77,953.52

NET EXPENDITURES

Total Expenditures	9,981,755.46
Turned into Unappropriated Funds (See Page 62)	3,580,359.86
Net Cost to City	6,401,395.60

EXPENDITURES—MONEY RAISED BY TAXATION

SALARIES AND WAGES:	
Administration	169,564.41
Teachers—Includes T.S.A.	7,327,711.92
Other School Services	260,281.43
Custodians and Maint.	686,836.28
TOTAL	8,444,394.04
REPAIRS	
Main. Grounds	8,476.82
Main. of Buildings	99,512.92
Main. & Repair of Equip.	10,963.69
Boiler Insurance	131.00
TOTALS	119,084.43

GENERAL EXPENSES

School Committee	6,774.81
Supt's Office Expense	7,711.95
Printing	5,854.23
Convention	1,746.37
Main. Supt's Car	500.00
Director's Expense	1,182.23
Data Processing	29,634.51
Principal's Expense	3,154.04
Art Dept. Expense	4,058.31
Classroom Expense	59,618.10
Instrumental Music Expense	995.45
Physical Education Dept. Expense	4,270.58
Shops-Jr. High Boys	5,804.79
Shops-Jr. High Girls	5,806.62
Science	8,040.70
Special Classes & Workshop	14,231.01
Distributive Ed. Supplies	491.61
Physical Handicapped	394.48
Perceptually Handicapped	19,521.71
Class for Deaf	483.15
Vocal Music Dept. Expense	3,573.74
Trans. Spec. Teachers	6,070.00
Personnel Prof. Improve.	2,793.27
Textbooks	197,587.75
Library Services	4,670.88
Instructional Media	13,792.82
Instr. Media Tchrs. Trans.	450.00
High Guidance Services	883.29
Jr. High Guidance Services	131.06
Pupil Psychol. Services	6,340.02
Mental Health Clinic	10,800.00
Educational T.V.	7,877.00
Attend. Officers Trans.	1,602.14
Elem. Adj. Counsel Trans.	1,040.00
Health Dept. Supplies	1,924.24
Nurses Transportation	815.00
Operation School Buses	117.00
Transportation Ins.	1,462.75
Main.-School Buses	4,438.12
Pupil Trans. Contracted Bus	172,780.61
Other Student Body Activities	
Gym Team & Girl's Swimming	480.00
Debating	43.25
Honor Society	395.30
Rifle Team—ROTC	2.00
Band	419.45
Miscellaneous	35.00
Custodians Expense	14,496.15
Fuel	110,303.42

GENERAL EXPENSES
(Continued)

Lights	63,764.92
Telephone	18,065.99
Type. & Bus. Machine Main.	6,157.61
Motor Main. (Vehicles)	3,620.61
Replace Equip. Instruct.	102.90
Replace Equip. Non-Instruct.	2,561.20
Compensation	5,431.35
Rentals-Buildings	20,001.00
Trans. Non Public Schools	17,762.64
Tuition	790.15
Reserve for Contingencies	31.00
TOTALS	883,888.28
New Equipment — 1970	80,396.99

OUTSIDE ACTIVITIES		
Salaries	$ 4,285.50	
General Expenses	8,000.00	
Total		$12,285.50
TEACHERS MILITARY RETIREMENT	$1,015.81	
Total		$1,015.81
PENSIONS	$107,158.05	
Total		$107,158.05
OUT OF STATE TRAVEL		
Out of State Travel	$7,282.04	
Total		$7,282.04
ADULT EDUCATION AND EVENING SCHOOL		
Salaries	$94,965.01	
General Expenses	3,257.05	
Total		$98,222.06
WM. E. SARGENT ATHLETIC FIELD		
Salaries	$20,989.82	
General Expenses	14,364.95	
Total		$35,354.77
TOTAL EXPENDITURES		$9,789,081.97

REVOLVING ACCOUNTS
NOT INCLUDED IN ABOVE TOTALS

ATHLETICS*

Income —1970	$19,748.93	
Expenses —1970	11,584.39	
Balance on Hand		$8,164.54

* Excludes $23,500 Appropriated and Expended

CAFETERIAS**

Income —1970	$440,216.36	
Expenses —1970	423,997.02	
Balance on Hand		$16,219.34

** Excludes $2,000.00 Appropriated and Expended

DISTRIBUTIVE ED. PL 90-576

Balance on hand Jan. 1, 1970	$8,969.00	
Income 1970	6,313.00	
	15,282.00	
Expenses 1970	155.36	
Balance on Hand 12-31-70		$15,126.64

N.D.E.A. TITLE III***

Balance on Hand 1-1-70	10,057.22	
Income 1970	24,851.80	
	34,909.02	
Expenses 1970	18,338.33	
Balance on Hand 12-31-70		$16,570.69

** Excludes $6,250.00 Appropriated and Expended

N.D.E.A. TITLE V

Balance on Hand 1-1-70	$13,981.73	
Income 1970	3,173.99	
	17,155.72	
Expenses 1970	295.95	
Balance on Hand 12-31-70		$16,859.77

SUMMER SCHOOL

Balance on Hand 1-1-70	$19,047.85	
Income 1970	22,545.72	
	41,593.57	
Expenses 1970	28,107.00	
Balance on Hand 12-31-70		$13,486.57

REVOLVING ACCOUNTS
Not Included in Above Totals
(Continued)

NEW SCHOOL CONSTRUCTION		
Balance on Hand 1-1-70	$25,088.97	
Income 1970		
Expenses 1970		
Balance on Hand 12-31-71		$25,088.97
NEW SCHOOL CONSTRUCTION-SO. CENTRAL AREA		
Balance on Hand 1-1-70	$25,000.00	
Income 1970		
Expenses 1970		
Balance on Hand 12-31-70		$25,000.00
NEW SCHOOL CONSTRUCTION-BROOKS ADDITION		
Balance on Hand 1-1-70	$5,000.00	
Income 1970		
Expenses 1970		
Balance on Hand 12-31-70		$5,000.00
PUBLIC LAW NO. 874 FEDERAL		
Balance on Hand 1-1-70	$18,701.54	
Income 1970	156,097.72	
	174,799.26	
Expenses 1970	74,313.21	
		100,486.05

RECEIPTS FROM OTHER SOURCES

PAID TO CITY TREASURER

For Tuition Non-Resident Pupils	111,772.02
Evening	9,394.50
Tuition State Wards	2,901.56
For Damaged Property and Miscellaneous Items	1,660.94
For Rentals — Auditoriums and Gymnasiums	6,775.25
For Rentals — Sargent Field	3,025.00
Reimbursement Partially Seeing	10,772.93
Reimbursement under Chapter 70 (State Aid for Public Schools)	3,105,503.09
Reimbursement — Speech or Hearing Handicapped	21,725.36
Reimbursement for Classes for Mentally Retarded	197,526.07
Reimbursement for Physically Handicapped	15,687.00
Reimbursement — School Transportation	33,294.00
Reimbursement — Emotionally Disturbed	4,493.00
Class for Deaf	7,233.64
Perceptually Handicapped	48,595.50
TOTAL	3,580,359.86

INCOME FROM TRUST FUNDS FOR JANUARY 1, 1970 — DECEMBER 31, 1970

SYLVIA ANN HOWLAND EDUCATIONAL FUND

Balance of income on hand Jan. 1, 1970	7,444.07	
Income during year	2,234.48	
		9,678.55
Expenditures for the year		2,745.94
Balance December 31, 1970		6,932.61

JONATHAN BOURNE PRIZE FUND

Balance of income on hand Jan. 1, 1970	$33.98	
Income during year	55.19	
		$89.17
Expenditures for the year		60.00
Balance December 31, 1970		$29.17

C. S. PAISLER FUND

Balance January 1, 1970	$3,155.42	
Income during year	919.88	
		$4,075.30
Expenditures for the year		492.00
Balance December 31, 1970		$3,583.30

ETTA ABBOTT SMEAD FUND

Balance of income on hand Jan. 1, 1970	$292.16	
Income during year	100.04	
		$392.20
Expenditures for the year		151.00
Balance December 31, 1970		$241.20

ELIZABETH CARTER BROOKS PRIZE FUND

Balance of income on hand Jan. 1, 1970	$375.51	
Income during year	82.13	
		457.64
Expenditures for the year		100.00
Balance December 31, 1970		$357.64

BEATRICE MOSGROVE FUND

Balance of income on hand Jan. 1, 1970	$1,166.19	
Income during year	904.55	
		$2,070.74
Expenditures for the year		972.99
Balance Dec. 31, 1970		$1,097.75

ELWYN G. CAMPBELL TEACHER SCHOLARSHIP FUND

Balance of income on hand Jan. 1, 1970	$263.76	
Income during year	84.88	
		348.64
Expenditures for the year		100.00
Balance December 31, 1970		$248.64

EDITH WOLLISON FUND

Balance of income on hand Jan. 1, 1970	$19.11	
Income during year	22.11	
		$41.22
Expenditures for the year		41.22
Balance December 31, 1970		0.00

TEXT BOOKS, CLASSROOM, AND CUSTODIANS' SUPPLIES

STATEMENT JAN. 1, 1970 — DEC. 31, 1970

	Purchased in 1970	Stock Jan. 1, 1970	Totals
Books	$202,147.12*	$______**	$202,147.12
Classroom Supplies	65,931.86*	1,446.22	67,378.08
Custodians' Supplies	17,435.83*	3,019.83	20,455.66
Totals	$285,514.81*	$4,466.05	$289,980.86

* Includes Encumbrances
** Charged to Grade Level when purchased

DETAIL OF 1970 EXPENDITURES

Cr.

	Charged to Schools	Stock Dec. 31, 1970	Totals
Books	$202,147.12*	$______**	$202,147.12
Classroom Supplies	66,475.86*	902.22	67,378.08
Custodians' Supplies	18,772.89*	1,682.77	20,455.66
Totals	$287,395.87	$2,584.99	$289,980.86

* Includes Encumbrances
** Charged to Grade Level when purchased

DETAIL OF 1970 EXPENDITURES

	Total	Elementary Schools	Jr. High Schools	High School
School Committee 1100				
Salary, Clerk	312.00	196.56	68.64	46.80
General Expense	6,774.81	4,268.13	1,490.46	1,016.22
Convention	26.00	16.38	5.72	3.90
Total	7,112.81	4,481.07	1,564.82	1,066.92
Superintendent's Office 1200				
Administration Salaries	82,654.31	52,072.22	18,183.95	12,398.14
Clerks Wages	89,458.10	56,358.60	19,680.78	13,418.72
Office Expenses	7,711.95	4,858.53	1,696.63	1,156.79
Printing Expense	5,854.23	3,688.16	1,287.93	878.14
Convention Expense	557.69	351.34	122.69	83.66
Total	186,236.28	117,328.85	40,971.98	27,935.45
Supervision 2100				
Director's Salaries	117,883.29	74,266.47	25,934.32	17,682.50
Data Processing Salaries	25,995.88	12,997.94	6,498.97	6,498.97
General Expense	1,182.23	614.80	40.09	527.34
Data Processing	29,634.51	14,817.25	7,408.63	7,408.63
Convention Expense	223.69	140.93	49.21	33.55
Total	174,919.60	102,837.39	39,931.22	32,150.99
Principals 2200				
Salaries, Principals	691,874.85	571,598.10	71,385.65	48,891.10
Salaries, Clerks	58,299.49	4,843.77	32,293.55	21,162.17
General Expense	3,154.04	780.00	1,021.39	1,352.65
Convention Expense	294.66	11.60	180.41	102.65
Total	753,623.04	577,233.47	104,881.00	71,508.57

	Total	Elementary Schools	Jr. High Schools	High School
Instruction 2300				
Salaries	6,162,986.16	3,683,282.42	1,426,455.77	1,053,247.97
Classroom Supplies	62,411.37	41,699.33	9,845.98	10,966.06
Instrumental Music	1,414.90	186.00	257.23	971.67
Physical Education	4,750.58	2,321.97	2,117.00	311.61
Shops—Boys	5,804.79	—	5,568.54	236.25
Shops—Girls	5,806.62	—	5,806.62	—
Science	8,040.70	—	5,444.36	2,596.34
Special Classes & Workshop	14,231.01	14,074.46	156.55	—
Physical Handicapped Class	394.48	361.20	33.28	—
Class for Deaf	511.37	511.37	—	—
Vocal Music	3,573.74	2,175.54	929.36	468.84
Transportation Special Teachers	6,070.00	6,070.00		
Art	4,058.31	—	3,013.13	1,045.18
Conventions	259.08	14.40	10.75	233.93
Distributive Ed	491.61	—	—	491.61
Perceptually Handicapped	6,068.23	6,068.23	—	—
Total	6,286,872.95	3,756,764.92	1,459,638.57	1,070,469.46
Textbooks 2400	197,587.75	116,704.83	49,356.44	31,526.48
Library 2500				
Salaries	38,664.14	—	28,182.66	10,481.48
General Expense	4,670.88	—	3,706.30	964.58
Total	43,335.02	—	31,888.96	11,446.06
Audio-Visual 2600				
Salaries	20,477.14	12,900.60	4,504.97	3,071.57
Teacher Transportation	450.00	283.50	99.00	67.50
General Expenses	13,792.82	9,084.92	2,563.58	2,144.32
Conventions	38.04	23.97	8.37	5.70
Total	34,758.00	22,292.99	7,175.92	5,289.09

DETAIL OF 1970 EXPENDITURES — Continued

	Total	Elementary Schools	Jr. High Schools	High School
Guidance 2710				
Salaries	162,689.66	—	98,124.96	64,564.70
Wages, Clerk	5,202.45	—	—	5,202.45
General Expense	1,014.35	—	131.06	883.29
Convention	48.50	—	48.50	—
Total	168,954.96	—	98,304.52	70,650.44
Pupil Psychological Services 2800				
Salaries	37,397.45	23,560.39	8,227.44	5,609.62
Wages, Clerk	3,381.41	2,130.29	743.91	507.21
General Expense	6,340.02	4,073.80	1,347.48	918.74
Mental Health Clinic	10,800.00	6,804.00	2,376.00	1,620.00
Convention	67.77	42.70	14.91	10.16
Total	57,986.65	36,611.18	12,709.74	8,665.73
Educational T.V. 2900	7,877.00	6,395.25	612.25	869.50
Attendance 3100				
Salaries-Attend. Officers	23,965.45	15,098.23	5,272.40	3,594.82
Salaries-Adj. Counselors	52,131.18	52,131.18	—	—
Transportation-Attend. Officers	1,602.14	1,009.35	352.47	240.32
Transportation-Adj. Counselors	1,040.00	1,040.00	—	—
Conventions - Counselors	25.00	25.00	—	—
Total	78,763.77	69,303.76	5,624.87	3,835.14
Health 3200				
Salaries	82,504.47	55,232.32	19,497.95	7,774.20
General Expense	1,924.24	1,212.27	423.33	288.64
Transportation, Nurses	815.00	815.00	—	—
Convention	31.20	19.66	6.86	4.68
Total	85,274.91	57,279.25	19,928.14	8,067.52

DETAIL OF 1970 EXPENDITURES — Continued

	Total	Elementary Schools	Jr. High Schools	High School
Operation of Buses 3300				
Wages-Drivers 3310	20,084.44	20,084.44	—	—
Bus Maintenance 3350	4,438.12	4,438.12	—	—
Operation-Bus 3310	117.00	117.00	—	—
Insurance-Bus 3320	1,462.75	1,462.75	—	—
Total	26,102.31	26,102.31		
Pupil Transportation				
Contracted Bus 3370	172,780.61	109,097.29	37,453.82	26,229.50
Athletics 3510				
Salaries-Professional	24,801.58	2,591.50	6,201.90	16,008.18
Wages - Non-Professional	783.52	—	—	783.52
General Expense	34,743.49	—	8,685.87	26,057.62
Total	60,328.59	2,591.50	14,887.77	42,849.32
Other Student Body Activities 3520				
Salaries	5,599.29	715.00	1,205.00	3,679.29
Honor Society	395.30	—	—	395.30
Debating	43.25	—	—	43.25
Rifle Squad	2.00	—	—	2.00
Miscellaneous	35.00	—	—	35.00
Total	6,074.84	715.00	1,205.00	4,154.84
Custodial Services 4110				
Wages	529,260.99	293,538.68	145,591.37	90,130.94
General Expenses	14,496.15	8,913.30	3,375.17	2,207.68
Total	543,757.14	302,451.98	148,966.54	92,338.62
Fuel 4120	110,303.42	77,490.79	21,736.60	11,076.03

DETAIL OF 1970 EXPENDITURES — Continued

	Total	Elementary Schools	Jr. High Schools	High School
Light 4130	63,764.92	36,675.39	18,527.58	8,561.95
Water 4130	—	—	—	—
Telephone 4130	18,065.99	11,461.23	4,203.56	2,401.20
Totals	81,830.91	48,136.62	22,731.14	10,963.15
Maintenance of Grounds 4210				
General Expenses	8,476.82	8,393.64	52.64	30.54
Maintenance of Buildings 4220				
Wages	157,575.29	99,272.43	34,666.56	23,636.30
General Expense	99,512.92	72,571.45	20,037.54	6,903.93
Totals	257,088.21	171,843.88	54,704.10	30,540.23
Maintenance & Repair of Equipment 4230				
General Expense	10,963.69	6,820.71	2,380.55	1,762.43
Maintenance, Supt's Car	500.00	315.00	110.00	75.00
Typewriter & Business Machines	6,157.61	1,356.31	564.43	4,236.87
Motor Maintenance	3,620.61	2,280.99	796.53	543.09
Total	21,241.91	10,773.01	3,851.51	6,617.39
Replacement-Equipment 4240				
Instructional	102.90	64.83	22.64	15.43
Non-Instructional	2,561.20	710.75	1,456.97	393.48
Total	2,664.10	775.58	1,479.61	408.91
Insurance 5200				
Property	—	—	—	—
Compensation	5,431.35	3,421.75	1,194.90	814.70
Boiler Ins.	131.00	82.53	28.82	19.65
Total	5,562.35	3,504.28	1,223.72	834.35

DETAIL OF 1970 EXPENDITURES — Continued

	Total	Elementary Schools	Jr. High Schools	High School
Rental 5300				
General Expense	33,601.00	33,601.00	—	—
Transportation				
Non-Public Schools 6900	17,762.64	16,904.64	—	858.00
Tuition 9100	790.15	777.10	13.05	—
Reserve for Contingencies	31.00	19.53	6.82	4.65
Evening Schools & Adult Education 2300				
Salaries	94,965.01	48,991.89	—	45,973.12
General Expenses	3,257.05	2,122.23	—	1,134.82
Totals	98,222.06	51,114.12	—	47,107.94
Summer School 2300				
Salaries	24,963.00	8,842.00	—	16,121.00
General Expense	3,144.00	2,701.77	—	442.23
Total	28,107.00	11,543.77	—	16,563.23
Sargent Field				
Salaries	20,989.82	—	8,395.93	12,593.89
General Expense	14,364.95	—	5,745.98	8,618.97
New Equipment	—	—	—	—
Totals	35,354.77		14,141.91	21,212.86

DETAIL OF 1970 EXPENDITURES — Continued

	Total	Elementary Schools	Jr. High Schools	High School
Pensions 5100				
Teachers	47,149.37	29,704.10	10,372.86	7,072.41
Custodians	60,008.68	37,805.47	13,201.91	9,001.30
Retirement-Military Service	1,015.81	—	745.68	270.13
Totals	108,173.86	67,509.57	24,320.45	16,343.84
Outside Activities 6200				
Salaries	4,285.50	1,714.20	1,714.20	857.10
General Expense	8,000.00	3,200.00	3,200.00	1,600.00
Total	12,285.50	4,914.20	4,914.20	2,457.10
Acquisition of New Equipment 7300				
New Equipment-1970 Loan	80,396.99	38,919.55	20,794.76	20,682.68
Title III NDEA 7320	18,338.33	—	13,570.36	4,767.97
Title V NDEA 7330	295.95	—	295.95	—
Out-of-State Travel				
School Committee	700.00	441.00	154.00	105.00
Superintendents	627.60	395.38	138.07	94.15
Supervision	335.15	211.15	73.74	50.26
Principals	671.33	237.85	108.60	324.88
Teachers	1,020.55	—	98.74	921.81
Health Dept.	353.21	222.52	77.70	52.99
Total	3,707.84	1,507.90	650.85	1,549.09

Total Expenditures on sheet	$10,539,543.58
Less Expenditures from Taxation	9,981,755.46
	557,788.12
Difference includes:	
*Title III NDEA	12,088.33
Title V NDEA	295.95
Summer School	28,107.00
**Athletics	11,584.39
Howland Fund	2,744.66
Paisler Fund	492.00
Bourne Fund	60.00
E. C. Brooks Fund	100.00
E. G. Campbell Fund	100.00
Etta Smead Fund	151.00
Beatrice Mosgrove Fund	972.99
Edith Wollison Fund	41.22
Stock 12-31-70	2,584.99
***Cafeterias	423,997.02
Public Law 874	74,313.21
Distributive Ed. PL 90-576	155.36
	$557,788.12

*Excludes $6,250 appropriation in grand total appropriation and expended in total expenditures.

**Excludes $23,500 (same as above)

***Excludes $52,752.40 (same as above)

Following are the names of teachers and other school personnel who have left the service or who have been appointed to the department during the year 1970.

RESIGNED

Teaching Personnel

Edna M. Adams
Ann M. Allerdt
Suzanne L. Amaral
Theresa M. Arruda
Stephanie C. Austin
Barbara Belanger
Stephen B. Benson
Doreen Blanchard
Valerie A. Borgia
James A. Calhoun
Joseph Camacho
Suzanne Centeio
Sharon B. Chudzik
Patricia L. Clarkson
Grace Cleary
Nancy L. Cole
Elizabeth B. Couser
Diane F. Crook
Linda T. Curtis
Stanley Darmofal
Raymond DiBona
Kevin C. Ford
Cynthia Francis
Gerald J. Francis
Teresa M. Gaffney
Fernando Garcia
Claire J. Giovanniello
Nancy Green
Norman Green
Patricia J. Gromniak
Robert E. Harrington
Alan D. Hughes
Nancy P. Hughes
Elizabeth D. Hunt
Margaret R. Jackson
Robert T. Jauron
Valerie H. Judson
Thomas J. Kenny
John L. Laird
Claudette M. Lizotte
Robert N. Lyons
Susan J. Marinho
Sheridan Medeiros
Kathleen C. Mello
Florence Mendoza
Roanne D. Miller
Madeleine Monteiro
Gertrude M. Murphy
Patricia McNamara
Margaret A. O'Connell
Bonita C. Oliveira
Maureen Parker
Thomas F. Patenaude
Kurt T. Pike
Albert D. Poulin
Carol A. Proulx
Evelyn P. Ramalhete
Manuel Rapoza
Louis Robillard
Helen Rogers
Gordon R. Sherburne
Patricia Souza
Karen Sturgis
Martha Stykowski
Jacqueline Thomas
Nancy L. Tucker
Martha Udall
Patricia A. Whalley
Linda J. Williams
Jeffrey L. Wolf
Stanley Woodacre
Michael P. Young

Civil Service Personnel:

Geraldine Correia
Natalie Holden, R.N.
Eugene Oliver

RETIRED

Teaching Personnel

Nellie E. Ames
Elizabeth R. Aspin
Nora F. Aylward
Cecelia Bettencourt
Dorothea I. Brennan
Lena H. Cohen
Helen W. Coonan
Winifred G. Creed
Elsie M. Cunha
Stephen W. Doherty
Eleise B. Doran
Anna M. Driscoll
Arnold Gulbranson
Annabelle Holmes
Frances A. Howland
Amelina C. Jennings
Mary A. Keneally
Winifred F. Keneally
Louise LaRoche
Winifred N. Leary
Clarence E. MaGuire
Rose A. McCarthy
Aloyse Y. Mitchell
Othylia M. Mossetig
Ruth E. Parker
Albert W. Perrier
Helen Porter
Doris D. Ryan
Esther R. Ryder
Mary K. Skoczolek
Marie Souza
Katherine Sullivan
Ruth F. Sylvester
Sarah A. Treadup
Ilene B. Walens

Civil Service Personnel

Helen D. Arruda
Mary Campos
George F. Leva
Gertrude M. Lussier

APPOINTED

Teaching Personnel:

Ronald W. Abraham
Katherine Alden
Elizabeth Almeida
Loretta A. Alves
Suzanne L. Amaral
Cynthia Babb
Penelope Baccei
Patricia M. Baptiste
Klara Barlow
David S. Barrett
Jean A. Barros
Gail A. Batcheller
Barbara A. Belanger
Judith A. Belli
Marilyn A. Bettencourt
Mary Lou Bettencourt
Margaret Y. Blais
Barbara J. Blanchard
Linda A. Boardman
Lydia M. Borges
Diane Bouchard
Ronald M. Bourassa
Sandra Brazil
Carol L. Broadmeadow
Marcia A. Buraczenski
Barbara A. Byers
Mary A. Camillo
Claudette P. Caron
Stephen J. Cassidy
Stephen R. Castellina
Kathleen M. Caucci
Richard J. Charon
Anne M. Chase
Agnes E. Cleary

Grace C. Cleary
Richard T. Cleary
Theresa A. Cleary
Brenda J. Coleman
Kenneth W. Collard
Judith Comeau
Valdo D. Correia
Marjorie Costa
Elizabeth B. Couser
Regina A. Creedon
Diane F. Crook
Cheryl M. Dalbec
Duane M. Daley
Stanley Darmofal, Jr.
Maria E. P. DeFreitas
Patricia A. Demanche
Kathleen R. Desilets
Gualter DeSilva
Laura V. Donaldson
Edmond P. Donlan
John H. Dooley
Judith K. Drinkwater
Robert M. Dugas
Betty Ellis
Paul W. Fernald
Amanda Fernandes
John Ferreira
Elizabeth D. Fiorillo
Deborah G. Flynn
Valerio S. Fortes
Robert W. Foster
Stephen Fraga
Cynthia V. Francis
Gerald J. Francis, Jr.
James F. Francis
Candace A. Frey
June L. Fuller
John T. Giasson
Madeline Gobeil
John Gomes
Charlotte Green
Arnold D. Grodman
Yvette D. Hammond
Claire Harb
Cynthia A. Harrison
J. Leo Hebert
Ronald Hebert
Mary T. Hill
Richard Hitchcock
Jay Holsen
Suzanne M. Holtwick
Manuel B. da S. Inacio
Charles Ingalls
Thomas H. Ingham
Margaret R. Jackson
Linda G. Kevorkian
Sandra Knowles
Ernest M. Kobza, Jr.
Deborah Kort
Carlene A. Ladino
Donald W. Lamoureaux
Susan E. Lawrence
Sr. M. G. Lecuyer
Ann M. Lemenager
Rosemary Lima
Margaret Longpre
Marlene Lopes
Michael Lopes
Edward Macedo
Maria F. Macedo
Lionel P. Machado
Jean E. Makula
Jocelyn I. Marcoux
Janice M. McKay
Joseph Medeiros
Donna Mello
Joanne Melo
Albertina Mendes
Sharon Mendes
Florence A. Mendoza
Sandra F. Messier
D. Wesley Miles
Janet L. S. Mitchell
Margaret Moffatt
Virginia Moinheiro
Cornelius Moriarty
Patricia A. Morris
Kay Morse
Anne E. Motta
Elaine M. Nicholas
Michele O'Leary
Paul M. Operach
Gail A. Palys
Thomas F. Patenaude
Andrea L. Pearson
William H. Perry
Meredith A. Persson
Kurt T. Pike
Sandra L. Pike
Rosemarie Pimental
Ronald Ponte
Donald Posiviata
Marie Preece
Julie Race
Marjorie E. Randall
Janice Raphael
Marcia M. Refuse
Margaret C. Riding

Roberta D. Rivet
Carol A. Roberts
Yvette Robida
Susan R. Rodman
Susan H. Rooney
Shirley J. Rossie
Joan M. Ryan
Lena M. Salbego
Renee L. Salon
Judith A. Sandler
Patrick A. Santeramo
Sheila Schick
Roberta Segall
Julie M. Seguin
Carol L. Silva
Amelia Silveira
Leslie A. Smith
Carol F. Soares
Kenneth L. Soares
Marguerite D. Soares
Mary-Ann Sousa
Paul A. Souza
Sharon A. Squillacioti
Mary E. Stellato
Susan A. Stykowski
Madeline A. Sullivan
Suzanne M. Sullivan
Mary L. Tavares
Sandra L. A. Thomas
Edwin J. Thompson
Denise P. Toohey
Ralph Tremblay
Lois I. Turoff
Martha J. Udall
Janice S. Wareing
John E. Williams
Linda J. Williams
Anne K. Wilson
Harold C. Wilson
Nancy L. Zaya

CIVIL SERVICE PERSONNEL:

Elsie G. Belanger
Claire L. Bergeron
Gale L. Berube
Henriette M. Boucher
Sharon E. Cravinho
Vivian Dexter
Walter Eluziario
Theresa B. Frenette
Jeannette Gignac
Joyce A. Gomes
Mary Gonzales
J. Rita Harrison
Olga Jason
Lorraine Laverdiere
John J. Lowney
Judith Mendes
Manuel Moniz, Jr.
Margaret Moniz
Mariano Moniz
Jeannette D. Morris
Doris Napier
Ita M. O'Donnell, R.N.
Catherine M. Pariseau, R.N.
Joseph R. Pavao
Marie-Yvonne Rego
Vincent A. Spadaro
Leonard Travers

PERMANENT-INTERMITTENT

Adella Z. Arruda
Doris C. Bombardier
Margaret M. Cardoza
Lucille S. Champagne
Florence Condon
Dorothy M. Correia
Dolores A. Costa
Claire L. Doyon
Lorraine M. Fredette
Dora V. Gallant
Grace Gonsalves
Lucille D. Gosselin
Isabel C. Lavoie
Lorraine Marshall
Tillie Mendonca
Lucille R. Paul
Rita M. Peitavino
Anne S. Reale

Anne M. Rosario
Kathryn H. Rothwell
Leah Silva
Bertha F. Sitarz
Fern A. Spadaro

Provisional

Randall Durrigan

Notes

ANNUAL REPORT

of the

COMMISSIONER

of

PUBLIC WORKS

of the

CITY OF NEW BEDFORD, MASS.

to the

CITY COUNCIL

1970

THE BAKER MANUFACTURING CO.
PRINTERS
NEW BEDFORD, MASS.

COMMISSIONER'S REPORT

April 3, 1971

Honorable Mayor and City Council
New Bedford, Massachusetts

Gentlemen:

In compliance with Chapter 3, Section 58 of the City Code, I herewith submit the annual report of the Department of Public Works for the year ending December 31, 1970.

Appropriations and expenditures are shown in the various tables, together with a chart indicating the comparative Highway expenditures for the period from 1921 through 1970.

I wish to express my appreciation for the cooperation that I have received from His Honor, Mayor George Rogers, the members of the City Council, the various department heads, and my own capable assistants in carrying on the work of the department.

Respectfully submitted,

A. C. ANDERSON

Commissioner

ENGINEERING DIVISION — 1970

AIRPORT COMMISSION — Plans were drawn and surveys made in connection with airport boundaries and leases.

ASSESSORS — Real Estate transactions and transfers were filed at the Registry of Deeds. Such transfers were changed on city Plots and indexed. Five sets of 208 plots are kept up to date and blueprints made of same.

BOARD OF APPEALS — Thirty surveys and plans were drawn and records kept.

BUILDING DEPARTMENT — Lines and grades were given for 33 new buildings. The buildings were numbered and records kept.

CITY SOLICITOR — Plans and blueprints were made and descriptions were written on request of City Solicitor for the sale of City owned land and acquisition by Eminent Domain.

CURBING — Lines and grades were given for setting 5988 lineal feet of curbing. Inspection and measurement was made of the same.

HOUSE DRAINS — One hundred and thirty (4224 ft.) new house drains and eight relays were laid connecting house sewer and surface pipes with the main sewer. Location of these drains were measured, records were made of the same and drawn on drain plots.

PLANNING BOARD — (Zoning) Seventeen plans for zoning changes were made and lists of abutters made and reported.

SEWERS — Surveys, plans, lists of abutters, assessments, and specifications were made for four new sewers and four new surface drains. Construction costs, inspection, lines, and grades, were given for 8492.82 feet of sewer and 6946.68 feet of surface drains. Records of construction, final plans, and final assessments were made and reported.

SIDEWALKS — Surveys, plans and estimates were made for thirty projects under the Betterment Act. Measurements, records, final plans, and assessments were made and reported. Plans and estimates were made for ninety-one projects laid by bonded private contractors for property owners.

STREETS — Surveys were made and plans drawn for the acceptance of seventeen new streets. Lines and grades were given for all street construction and public utilities construction. Surveys were made and points set for the installation of new street bounds.

TRAFFIC COMMISSION — Surveys were made and plans drawn. Traffic counts were made at 35 intersections.

ROUTE 140 — The Engineering Division cooperated with State and Federal District Engineers, private engineers, and also with private contractors on the proposed projects.

WATER BOARD — Lines, grades, engineering and survey information as required were given for all water main extensions.

MISCELLANEOUS — Lines and grades were given for fences, street lines, and sidewalks. Fifty-four accident or damage sites were surveyed. Plans were drawn and photos taken to prepare for possible court action. Numerous plans were drawn and descriptions prepared for study by the City Council Committees and the City Solicitor.

Weather records were kept daily on rainfall, snowfall, wind velocity, temperature, and tides. This weather information was reported to State and Federal agencies and was made available to the public. Records were kept of Street sweeping and ash collections. The area of cuts in pavements and walks were measured and recorded. City maps and plans were kept up to date, blueprinted and indexed.

GENERAL STATISTICS

January 1, 1971

Set off from Dartmouth	1787
Incorporated as a City	1847
Length of City	10.73 miles
Breadth of City (Maximum)	3.10 miles
Highest point	1250 feet north of Rockdale Ave. and Hathaway-Road Elevation 181.50 feet
City Datum	Based on 0.85 feet above mean high water
State Datum	Based on mean sea level 2.55 feet below City Datum
Geometrical Center of City	Nash Road and Mt. Pleasant Street
Area — Land	12,281.9 acres
Ponds	193 acres
Land-Ponds	12,474.9 acres — 19.46 Sq. miles
Tidal Water	8,429 acres — 13.15 Sq. miles
Length of frontage on tidal waters	9.81 miles
Depth of main channel	30 ft. at low water
Average rise and fall of tide	3.55 ft.
Population — Registrar of Voters estimate	103,973
Assessed Valuation	$166,890,300
Assessed Valuation per capita	$ 1,605.13
Accepted streets — Area 1,445,823 acres	252.329 miles
Bridges (3)	0.796 miles in New Bedford
Sewers	269.881 miles
Length of Intercepting Sewer:	
Outfall	0.626 miles
Intercepting	9.188 miles
16 Public Parks	288.80 acres

14	Public Playgrounds	31.72 acres
1	Rifle Range	230.35 acres
7	Parking Lots	6.32 acres
30	School Buildings — Area of Ground	116.60 acres
1	Airport — Area of Ground	829.93 acres
	Area of Easement	118.67 acres
5	Wharves — and other waterfront land (Harbor Development Comm.)	93.9 acres

STREET INVENTORY

January 1, 1971

BRIDGES:

Coggeshall St. — ¾ Maintained by New Bedford
Slocum St. — ½ Maintained by New Bedford

PAVEMENTS:

(Note: In the following list the area is the total of that kind of pavement on all streets, but the length is the length of street where that material is the principal pavement.)

	Length Miles	Area Sq. Yd.
Bituminous Macadam	26.76	449,343
Water Bound Macadam	.02	321
Granite Block	.04	2,991
Concrete	.11	1,697
Oil Gravel	1.69	245,624
Bituminous Concrete Surface over:		
Block or Crushed Stone Base	149.13	2,384,771
Bituminous Macadam Base	27.94	374,938
Water Bound Macadam Base	5.07	116,183
Granite Block Base	.44	11,155
Oil Gravel Base	40.29	1,035,627
Unimproved Streets (some have been graded)	2.37	
New Streets (Accepted 1970) (2.38 miles)	—	
	253.86	
Streets Discontinued — 1.61	252.25	

SIDEWALKS:

Cement Concrete	180.998	722,751
Bituminous Concrete	91.922	417,683
Flagstone	4.30	6,999

	Length Miles	Lineal Feet
CURB:		
Granite Curbing	234.876	1,240,169
Concrete Curbing	32.965	174,059
Concrete Curb and Gutter	1.05	5,444
Bituminous Concrete Curb	21.444	59,533
SEWERS:		
Combined	127.972	
Sanitary	62.269	
Storm	69.826	
Interceptor and Outfall	9.814	
Miles of Sewers	266.955	
(including Interceptor)	269.881	
Cost		$8,324,312.54

2,784 Catch Basins

1,087 Inlets

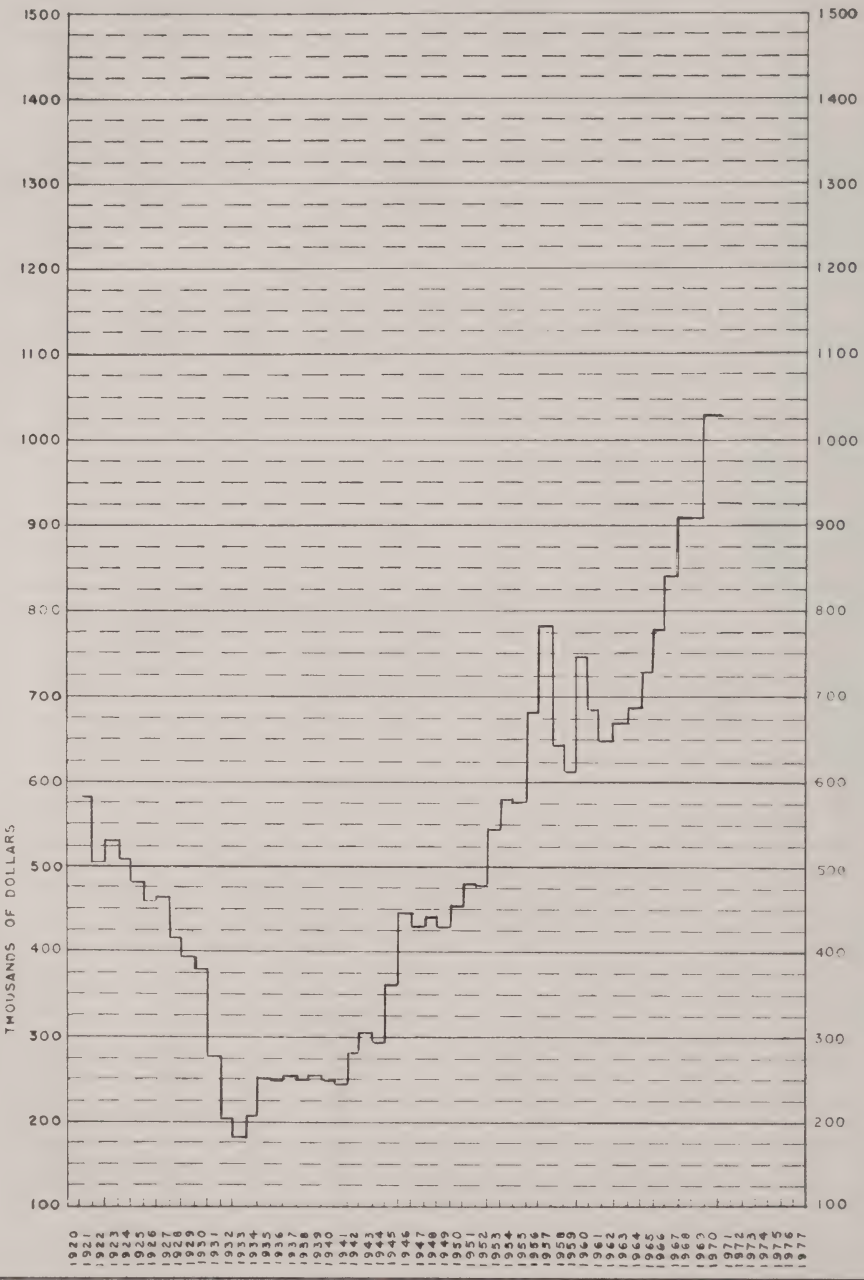
130 New House Drains 4,224 feet

Total of House Drains 41,545

APPROPRIATIONS AND EXPENDITURES — 1970

ACCOUNT		Appropriation	Refund and Transfer Credits	Total	Expenditures	Balance
Snow Removal	—	$ 23,085.68	—	$ 23,085.68	$ 23,085.68	—
Highways	— S & W	108,068.16	—	108,068.16	107,776.13	$ 292.03
	Labor	748,419.20	$10,004.08	758,423.28	755,812.72	2,610.56
	Gen. Exp.	150,020.15	73,958.56	223,978.71	219,894.24	4,084.47
	Pensions	98,199.33	—	98,199.33	98,199.33	—
Engineering	— S & W	93,041.49	651.23	93,692.72	91,798.80	1,893.92
	Gen. Exp.	6,000.00	123.40	6,123.40	6,058.76	64.64
	Pensions	1,979.55	—	1,979.55	1,979.55	—
Forestry	— S & W	12,101.80	—	12,101.80	11,897.60	204.20
	Labor	36,626.00	—	36,626.00	36,029.82	596.18
	Gen. Exp.	27,072.75	—	27,072.75	17,196.83	9,875.92
	Pensions	4,749.11	—	4,749.11	4,749.11	—
Dutch Elm Control	— S & W	1,200.00	—	1,200.00	720.19	479.81
	Labor	4,500.00	—	4,500.00	4,464.61	35.39
	Gen. Exp.	100.00	—	100.00	—	100.00
Insect Pest Control	— S & W	50.00	—	50.00	49.00	1.00
	Labor	700.00	—	700.00	632.00	68.00
	Gen. Exp.	100.00	—	100.00	19.29	80.71
Sewage Disposal	— S & W	7,700.00	—	7,700.00	7,642.21	57.79
	Labor	84,901.29	—	84,901.29	82,806.74	2,094.55
	Gen. Exp.	35,030.72	—	35,030.72	34,789.84	240.88
	Pensions	5,012.03	—	5,012.03	5,012.03	—
		$1,448,657.26	$84,737.27	$1,533,394.53	$1,510,614.48	$22,780.05

COMPARATIVE TABLE OF HIGHWAY EXPENDITURES



HIGHWAYS ACCOUNT

EXPENDITURES

Accidents — Compensation and Supplies		$ 27,979.80
Ashes and Rubbish — Collection and Disposal		239,971.54
Civil Disorders		2,966.41
Curb — Reset and Repaired		1,371.33
Driveways		295.17
Entries — Street		625.73
Fences — Repaired		134.86
Forestry — Repairs to curb and walks and removing tree stumps		10,302.29
Garage — Municipal		
Maintenance, equipment, watching, etc.	$70,777.81	
Service Cars	2,547.30	73,325.11
Gutters — Repaired		125.20
Holes and Washouts		28,410.57
Holidays		36,240.27
Hurricane Dike		1,215.17
Miscellaneous		51,330.37
Office — Main		
Salaries	32,451.53	
Supplies	2,609.44	35,060.97
Office — Yard		
Salaries and Labor	21,682.82	
Supplies	1,634.97	23,317.79
Pensions		98,199.33
Sick Leave		36,347.63
Signs and Lines		
Memorial Signs and Squares	82.43	
Parking Signs	17,264.16	
Street Signs	19,208.57	
Survey and Patrolling	766.38	

Traffic Signs	23,527.30	
Traffic Lines	20,754.27	
Miscellaneous	1,959.09	83,562.20
Snow and Ice		
Plowing, Removal and Sanding	37,002.44	
Snow Machinery Repairs	2,815.51	*39,817.95
Streets — Cleaned		
Hand Sweeping	45,150.30	
Machine Sweeping	36,482.48	81,632.78
Streets — Repaired		
Patching Paved Streets		46,606.74
Tools — New and Repaired		426.69
Vacations		53,721.40
Walks — Repaired		
Bituminous Concrete	2,436.65	
Dirt	5,631.10	
Granolithic	13,844.43	21,912.18
Weeds — Rag, Brush — Cutting and Removing		1,684.31
Yard — City		
Maintenance — Shop, Lights, Stockroom, Watching, etc.		33,712.79
Charges		
Water Dept. Cuts — Misc.	25,845.10	
Other Departments and Misc.	19,864.19	
Other Departments — Gasoline, Motor Oil and Auto Parts — Labor	65,414.13	111,123.42
Catch Basins and Catch Basin Drains Cleaned and Repaired		51,024.51
Culverts and Surface Drains Cleaned and Repaired		1,195.96
Surface Drains — New		128.74

Drains		
Cleared	1,924.32	
Maintenance	7,029.76	
New	24,860.37	
Repaired	1,851.07	
Repaired — No Charge	13,588.76	
Cuts — Repaired	4,005.88	53,260.16
Eyeholes — Flushed, Cleaned and Repaired		825.33
Manholes — Flushed and Repaired		7,088.39
Manholes — New		1,230.59
Sewers — Cleaned, Repaired and Sewer Cuts patched		13,269.28
		$1,269,442.96

*Plus $51,453.70 from Snow Removal Account

NEW EQUIPMENT LOAN ACCOUNT

1969 NON-REVENUE

D.P.W. Expenditures — 1970

International Cab with Chassis (1)	$ 13,495.00
Vac. All (1)	17,105.90
Chev. Chassis — Cab (2)	19,000.00
Automatic Screen Washer for Vacuum Street Cleaner	245.00
	$ 49,845.90

NEW EQUIPMENT LOAN ACCOUNT

1970 NON-REVENUE

D.P.W. Expenditures — 1970

Centrifugal Pumps (2)	$ 4,571.21
Chev. Station Wagon (1)	3,796.42
Reflective Vehicle Adhesive	835.05
Vibrator Compactors (2)	837.21
Transmission Jack (1)	330.75
Stump Cutter (1)	4,445.28
Hydraulic Lift (1)	18,652.59
	$ 33,468.51

RAINFALL IN NEW BEDFORD 1970

C-CLARK'S POINT SCREEN HOUSE – TOTAL FOR YEAR-44.69

E-ENGINEERING DIV. AT CENTER OF CITY-TOTAL FOR YEAR-46.82 Q-QUITTACUS POND PUMPING STATION-TOTAL FOR YEAR-45.93

	JANUARY			FEBRUARY			MARCH			APRIL			MAY			JUNE		
	C	E	Q	C	E	Q	C	E	Q	C	E	Q	C	E	Q	C	E	Q
1							T		.05			.62						
2				.35	.31	.72	.02	.28	.10	2.92	3.76	2.00						
3	.15	.10	.13	1.18	2.92	3.05							.08	.10	.17	.02	.40	.53
4	.13	.15	T	1.13	.62		.61	.04	.31				.01			.03		.10
5						T	.25	.32	T						.15	.90	.22	.84
6			.07	T	T			T		T	.02	.06	.14	.16		.59	1.39	.74
7	.10	.35	.18							.05	.04					.10	.12	.08
8			T					T					T			.03	.10	
9		T									T		.02		T			
10				.98	1.13	1.38												
11				.28	.18								T		.01			
12	.05	.05	.12			T	.12	.06	.62								T	.25
13	.01	.05		T	T		.48	.31	.32			T			.05		.06	
14				T	T	.32	.04	T	.08					.20	.22			
15				.30	.67	.15							.55					
16				.03									.03	.13	.04	.02	.03	
17	.05	.08	.04										.55	.56	1.45	.02	.04	.01
18	.04	.04	.01				T	T	.01		T		.90	.89	.33	.01	T	T
19								.02						.03		.03		
20	T	.05	.11				T	.04	.58	.30	.34	.32						
21	.40	.13	T				.90	.92	.01	.06	.04	.15				.02	.06	.08
22								.32	1.12		T		.06	.06	.05	T	.08	
23	T	T	T				.70	.53				.01	T	T				
24	T									.25	.31	.43			T			
25	T	.08	.12		T					.01			T	T	04			.01
26	.05	.02				.20	.32	.33	.86				.11	.49	.37	.55	.53	.80
27		T			T		.25	.25					.01			.76	.74	.06
28		T		.37	.43	.16			.03									
29	.04	.04	T				.62	1.00	.58									
30							T		T							.08	.06	.10
31							.86	.86	.69									
TOTAL	1.02	1.14	.78	4.62	6.26	6.02	5.17	5.28	5.36	3.59	4.51	3.59	2.46	2.62	2.88	3.16	3.83	3.60

	JULY			AUGUST			SEPTEMBER			OCTOBER			NOVEMBER			DECEMBER		
	C	E	Q	C	E	Q	C	E	Q	C	E	Q	C	E	Q	C	E	Q
1				.25	1.30	.96									.01			
2				2.22	2.25	.40					T		1.65	1.67	2.20			
3			T			.30		.04	.34	T	T	.54	.52	.62	.01	.02	.03	.22
4	.01	T	T	.45	.45		.76	.75		.50	.49	.01	.14	.15	.37	.31	.33	.12
5	.01												.09	.17	.02	T	.02	.09
6	.03	.02														.30	.36	T
7							T	.02	.02									
8								.03	.02									.02
9							.05	.05	.03							T		T
10	.03	.01	.90					.03							.03			
11	.08	.05	T	1.56	1.58	3.15	T	.06					.02	.04	.01	.06	.13	.35
12		T	.01	.03											.01	.59	.55	.60
13													.92	.91	1.08	.22		.04
14								.03	.02				.04	.17	.25	.06		T
15							T	.32	.65			.27	.27	.21	.20			
16	1.16	T	1.25				.06	.06		.52	.52	.46	.03	.03	.01		.03	.89
17	.02					.05	.01		.01	T	T	.01				T	.84	.47
18							.96	.80	.38							1.02		
19							.01		T				.02	.03	.03			
20	T	.03	T	1.00	.27	.95							.98	.66	.58			
21				1.62	1.03	.05							T	T				
22		T								T	.03	.35		T	.01	.10		.22
23				.75	.68	.63				1.80	1.92	1.50	.03	.03	.02	.20	.37	.56
24																.70	.49	.08
25												.03						.20
26							.08			.04	.07	.08				.45	.42	.15
27			.01				.41	.48	.27	.02	.03	T						
28				1.20	1.13	.58							.01	T	.02			
29				T	.13				T						.03			
30						.56							.03	.14	.01			
31				.25	.14													T
TOTAL	1.34	.11	2.17	9.33	8.94	7.63	2.34	2.67	1.74	2.88	3.06	3.25	4.75	4.83	4.90	4.03	3.57	4.01

ENGINEERING BREAKDOWN

	Expenditures
Accidents	488.55
Assessors	6,428.80
Betterment Sidewalks	338.29
Blueprinting	1,248.41
Board of Appeals	1,875.53
Drains and Sewers	12,650.90
Engineering	57,884.68
Highways	7,526.95
House Numbers	841.77
Industrial Park	644.86
Lines and Grades	1,293.78
Planning Board	1,290.62
Poor Farm	524.10
Macadam Loan	12,057.54
Private Sidewalk	848.29
Solid Waste Disposal Site	564.49
Sewage Disposal	4,013.52
Sewage Treatment Plant	2,097.79
Sick Leave	4,401.73
Snow Removal	366.94
Traffic	1,172.62
Weather	1,536.54
TOTAL	120,096.70

FORESTRY ACCOUNT

EXPENDITURES

Accidents — Compensation and Supplies		$ 1,767.48
Brush — Cutting and Removing		228.60
Equipment and Motor Maintenance		2,678.98
Holidays		2,037.57
Light and Power		447.31
Miscellaneous		4,774.32
Office — Salaries and Supplies		6,563.79
Pensions		4,749.11
Sick Leave		2,249.87
Snow Removal		434.48
Supplies		725.24
Tools — New and Repaired		502.02
Trees —		
Topping and Removing	$12,688.83	
Trimming and Care	19,675.42	
Planting	5,376.46	
Pest Control	737.60	
Removal (Elms)	9,974.00	48,452.31
Vacations		3,748.06
		$79,359.14

INSECT PEST CONTROL

EXPENDITURES

Hunting and Creosoting Gypsy Moth Egg Masses	$1,270.16
Destroying Tent Caterpillars	671.73

DUTCH ELM DISEASE

EXPENDITURES

Trees — Topping and Removing	$3,025.73

FORESTRY ACCOUNT

12	Beehives removed
15	Hornets' nests removed
1,718	Requests made at office
379	Trees planted
289	Trees removed
8,794	Trees (approx.) now shading city streets
10	Trees struck by autos
1,295	Trees trimmed and treated in answer to requests

Species Removed from City Streets

77	Elm
2	Linden
153	Maple
1	Pear
1	Sugar Maple
55	Elms removed by contractor

HIGHWAYS — COMPARATIVE TABLE OF CERTAIN EXPENDITURES

	1965	1966	1967	1968	1969	1970
Ash Collection	$134,901.43	$154,877.61	$154,074.15	$177,927.19	$164,662.75	$239,971.54
Holes and Washouts	17,503.29	14,262.50	18,518.27	19,155.76	24,495.93	28,410.57
Signs and Lines						
Memorial Signs and Squares	72.37	202.33	187.40	111.27	158.97	82.43
Parking Signs	10,951.66	8,386.64	10,688.75	11,117.43	10,317.90	17,264.16
Street Signs	5,617.52	6,487.73	5,697.22	6,224.14	9,343.58	19,208.57
Traffic Signs	7,960.29	4,843.05	6,794.23	7,023.99	17,250.79	23,527.30
Traffic Lines	3,297.87	10,002.29	9,103.15	7,164.03	9,686.46	20,754.27
Snow and Ice	53,332.19	42,186.96	58,999.03	48,332.03	75,694.80	91,271.65
Sweeping and Cleaning Streets	59,980.04	50,423.16	60,486.31	49,750.98	46,151.36	81,632.78
Paved Streets Repaired	7,379.68	12,815.22	14,897.05	17,598.37	18,376.03	20,272.48
Walks repaired						
Bit. Conc.	1,546.23	1,610.25	1,701.53	2,281.60	2,407.37	2,436.65
Dirt — Gravel — Flagstone	5,444.47	1,970.84	4,867.53	7,539.18	7,344.45	5,631.10
Granolithic	13,653.38	10,087.75	10,577.81	12,852.22	12,208.22	13,844.43

MACADAM LOAN ACCOUNT

1969 NON-REVENUE

Balance carried forward January 1, 1970	$147,637.06
Expenditures for 1970	20,539.50
	$127,097.56

STREET IMPROVEMENTS AND PAVING

STREET	FROM	TO	COST
Allen	Brownell	e. of Rockdale Ave.	$ 8.54
Allen	Columbia	County	331.55
Allen	John	Brownell Ave.	12.04
Almy	Acushnet Ave.	terminus	121.78
Brooklawn Ave.	Ashley Blvd.	Rochambeau	33.60
Caroline	Robeson	Durfee	169.79
Cherokee	e. of Acushnet Ave.		17.51
Cherokee	Acushnet Ave.	Tobey	243.50
Collins	Cedar	Cottage	61.33
Cummington	Armsby	Caswell	148.91
Daniel	s.w.c. Flint		575.26
Dartmouth	Allen	Cottage	110.87
Glover	Austin	Collins	42.55
Hathaway Rd.	w. of Shawmut Ave.	Rt. 140 underpass	16.41
West High	e. of Cedar		57.80
Joyce	Wildwood Rd.	Churchchill	111.80
Liberty	Smith	Hillman	27.02
Maxfield	w. of Liberty	e. of Hunter	23.00
Mt. Pleasant	Kings Hwy.	Nash Rd.	921.47
Mt. Pleasant	Kings Hwy.	TarkilnHill Rd.	114.88
Oak	Dartmouth	Grape	81.76
Oesting	n. of Kempton		2,278.75
Orchard	Allen	Dartmouth	17.60
Prairie Ave.	Acushnet Ave.	terminus	72.03
Roseanne	s. of Gardner		33.00
Shady Lane	Oakdale	Bryant Lane	55.09
State	Clark	Cedar Grove	62.82
Tarkiln Hill Rd.	Kings Hwy.	Plainville Rd.	22.48
Townsend	Highland	Harvard	1,111.94
Winslow	e. of Alva		504.40
			$ 7,389.48

CURBING

Curb — New Granite — Paid by Owners	$ 1,738.43

MISCELLANEOUS

Lights	$ 17.50
Miscellaneous — Street Repairs	8,921.69
Miscellaneous — Sycamore West Project	237.21
Supervision and Clerical	679.17
Supplies — Miscellaneous	3,601.70
	$13,457.27
Total	$22,585.18
Credit Supplies from City Yard	2,045.68
Total Expenditures	$20,539.50

MACADAM LOAN ACCOUNT

1970 NON-REVENUE

Appropriation	$440,000.00
Expenditures for 1970	304,902.27
Balance	$135,097.73

STREET IMPROVEMENTS AND PAVING

STREET	FROM	TO	COST
Acushnet Ave.	M.M. at Phillips Rd.	approx. 150′ no.	$ 105.84
Alden	Rockdale Ave.	terminus	2,899.15
Alec	s. of Grape		608.70
Appleton	Ashley Blvd.	Lowell	341.43
Appleton	Metcalf	Caswell	5,634.34
Armsby	e. of Metcalf		566.65
Armsby, Metcalf and Cummington			2,281.83
*Arnold	Tremont	Rockdale Ave.	6,917.89
Barker's Lane	s. of Public Garage		524.50
Cor. Bedford and Orchard			170.46
Belair	Wildwood Rd.	Church	3,138.52
Belleville Ave.	Hatch	Belleville Rd.	87.42
Belleville Ave.	n. of Humphrey		441.18
Belleville Ave., w.s. and n.s. of Mazeppa			135.14
Belleville Ave.	Wood	Tarkiln Hill Rd.	401.01
*Berkley	Commonwealth Ave.	Town line	1,013.41
Blaze Rd.	Cottonwood Rd.	Briarwood Drive	8,973.40
Braley Rd.			2,794.80
Bream	Nautilus	Shell	293.30
*Brier	Rockdale Ave.	terminus	1,660.46
Brierwood Dr.	Braley Rd.	Cottonwood Rd.	6,594.94
Brierwood Dr.	Cottonwood Rd.	terminus	1,640.41
Brockton	Worcester	Lowell	5,742.68
*Brook	cor. Davis		57.23
*Brook	Query	Central Ave.	327.91
*Brook	Tallman	Deane	1,767.18
*Calumet	w. Rodney Fr. Blvd.	Brock Ave.	2,543.35
Carlisle	Seabury St.	131′ easterly	735.71
Inter. Caswell and Jarry			524.50
Cedar	Elm	Morgan	463.96
Central Ave.	Church	Brook	1,253.55
Church	Irvington	Staron	5,566.71
Church	Tinkham	Hathaway	377.79
Concord	cor. Clifford		57.23
Cornell	present terminus	no. 231.38′	2,394.26
Cottonwood Rd.	Laurelwood Dr.	Brier. Dr.	10,520.70
County	at Grinnell		262.25

STREET	FROM	TO	COST
Cox	Mt. Pleasant	westerly	40.08
Cummington	e. of Metcalf		730.34
*Daniel	Ashley Blvd.	Flint	1,410.51
David	w. of E. Rodney Fr. Blvd.		124.91
*Davis	Belleville Ave.	Riverside Ave.	1,711.03
Dolphin	Nautilus	w. Rod. Fr. Blvd.	1,252.69
*Dudley	w. Rod. Fr. Blvd.	Brock Ave.	3,466.23
Duke	Watson	Watson	218.54
Dunbar	Hemlock	Dartmouth	547.44
Emerson	Union	Arnold	467.16
Fairfield	e. of Acushnet Ave.	terminus	1,542.71
Flint	Park Ave.	Tarkiln Hill Rd.	3,597.29
*Freeman	Woodlawn	Ellen	1,849.31
Hapwell	Nashua	Rockdale Ave.	788.93
314 Hathaway Rd.			262.25
Hawes	n. of Holyoke	terminus	550.27
Hawes	Tarkiln Hill Rd.	Holyoke	240.39
High	e. of Water		701.91
Holyoke	Oliver	Lowell	3,890.87
*Howland	Acushnet Ave.	Second	1,274.91
Jarry	Conduit	Caswell	786.75
Jireh	Acushnet Ave.	Belleville Ave.	262.25
John, w.s.	vicinity of Westbrook		612.45
Jordan	w. of Acushnet Ave .	terminus	622.08
Kempton, opp. #1091			1,593.78
Kilburn & Belleville Ave.			100.06
King	n. of Nash Rd.	Shaw	9,415.32
Lantern Lane	Oakdale	terminus	2,832.48
Laurelwood Dr.	Braley Rd.	Cottonwood Rd.	5,919.79
Laurelwood Dr.	Cottonwood Rd.	terminus	1,511.77
Lawrence St.	Tarkiln Hill Rd.	Holyoke	7,668.07
Lawrence	n. of Tarkiln Hill Rd.		262.25
*Lawrence	Tarkiln Hill Rd.	Park Ave.	1,927.43
Lepage	Lucy	Winston	512.14
Luke	Rockdale Ave.	terminus	2,995.19
Lynn, Lowell and Worcester			5,065.00
Mandell, e.s.	115′ s. of Grape		236.27
Maple	w. of Cottage		204.23
Maplewood	e. of Acushnet Ave.		57.23
Maryland	Conduit	Caswell	963.76
Maryland	Metcalf	Pine Grove	131.13
Inter. Matthew and Ridge			262.25
Mazeppa	w. of Belleville Ave.		262.25
Metcalf	inter. Cummington		528.86
Metcalf	Jarry	Ohio	847.94
Metropolitan	20′ w. of Commonwealth Ave.		63.48
Mill	Cottage	Rockdale Ave.	262.24
Mill	w. of Rockdale Ave.		174.83
Mt. Pleasant	s. of Jefferson		349.66
Mt. Pleasant	n. of Kings Highway		264.43

STREET	FROM	TO	COST
Moynan	inter. Brooklawn		262.25
Nashua	Hapwell	Durfee	524.50
Nautilus	Dolphin	Bream	3,884.27
Oakdale	Lantern Lane	Sherwood	2,125.22
Oesting	Kempton	Winslow	3,803.45
Ohio	Ashley Blvd.	Pine Grove	4,113.37
Ohio	Conduit	Pine Grove	786.74
*Oliver	Park Ave.	Tarkiln Hill Rd.	1,404.00
Oliver	Tarkiln Hill Rd.	Holyoke	1,226.01
*Orleans	Hersom	Harwich	1,189.21
Osborne	Hemlock	Cove Rd.	7,450.27
Park Ave.	Tarkiln Hill Rd.	Lawrence	6,001.05
Parker St. #129			101.82
*Phillips Rd.	Braley Rd.	1100' southerly	4,349.07
*Phillips Rd.	n. of Church St.		131.12
*Phillips Rd.	Wildwood Rd.	Morton Ave.	694.13
Pleasant	Sycamore	Campbell	268.91
Plympton	Tarkiln Hill Rd.	Dawson	2,329.95
Pontiac	Acushnet Ave.	Morris	2,097.48
Poplar	Brierwood Dr.	Laurelwood Dr.	4,824.63
*Prescott	Park Ave.	terminus	8,918.49
Purchase	Union	William	476.23
Raymond	Oregon	approx. 250' no.	132.30
Reynolds			439.43
Theodore Rice Blvd.			486.87
Robin	Oriole	approx. 100' n.w.	82.22
Rockdale Ave.	w. of Dartmouth		524.50
Rockdale Ave. and	Stephen	Bluefield	
Stephen	Stowell	Rockdale Ave.	328.70
Rockway	Sherwood	Roseanne	1,443.59
E. Rod. Fr. Blvd.	at Seymour		397.39
Roseanne	Rockway	Oakdale	2,242.41
Rounds	Arnold	Clinton	390.23
Rowe			87.42
Ruggles	e. of Rockdale Ave.		616.03
Russell	Acushnet Ave.	Sixth	1,888.45
Seabury	Brooklawn	Wood	173.17
Seabury	Carlisle	Irvington	57.89
Sherwood	Oakdale	Rockway	2,184.66
Summer, e.x.	approx. 45' n. Linden		101.82
Summit	s. of Ruggles		353.78
Swallow	from Sassaquin Ave.	southerly	652.13
*Tallman	Ashley Blvd.	Brook	1,602.55
Tarkiln Hill Rd.	w. of Ashley Blvd.		137.84
Tarkiln Hill Rd.	w. of R.R. trackt	Mt. Pleasant	262.25
Townsend	w. of Highland		33.60
Turner	Durfee	Potter	4,496.64
*Westbrook	Rockdale Ave.	John	1,556.80
Westgate	e. of Acushnet Ave.		68.34
William	e. of County		43.71
Winslow	Oesting	Alva	891.28
Wood	Ashley Blvd.	Rochambeau	9,248.83
			$239,069.93
			*−45,772.22
			$193,297.71

*Trans. to Chap. 768 — Acts of 1969

SIDEWALKS — BETTERMENT ACT

STREET	FROM	TO	COST
Acushnet Ave., e.s.	Maplewood	Barnum	$ 1,631.66
Acushnet Ave., w.s.	Marion	Montrose	1,010.73
Appleton, n.s.	Caswell	Metcalf	3,801.07
Austin, n.s. and			
Bullock, w.s.			1,190.12
Belleville Rd., n.s.	Brightman Ct.	Ernest	1,758.16
Brock Ave., e.s.	Aquidneck	Bellevue	2,089.43
Brock, w.s., and	Central Ave.	Query	
Central Ave., s.s. and	Brook	Church	
Query, n.s.	Brook	westerly 95.71'	3,814.34
Clinton, n.s.			162.96
Concord, w.s.	Clifford	Shaw	786.65
Cottage, w.s.	Robeson	Willow	289.45
Davis, s.s.	Ashley Blvd.	Brook	2,944.20
Felton, e.s.	Brooklawn	Wood	1,443.20
Frederick, s.s.	Rod. Fr. Blvd. (E)	Cleveland St. 198'	2,663.54
Fruit, s.s. and	Dartmouth	Mulberry	
Mudberry, w.s.	Fruit	80' so.	548.49
Hathaway, n.s. and	Brook	Church	
Church, e.s.	Hathaway	Tinkham	2,037.00
Hope, b.s.	Eugenia	Whitman	1,708.57
Irvington, s.s.	Concord	Irvington Ct.	260.99
Jenney, e.s.	North	Hillman	857.89
West Middle, s.s. and	west of Lindsey		
Lindsey, w.s.	s. of W. Middle		817.69
Ohio, n.s.	Pine Grove	Ashley Blvd.	11,399.85
Phillips Rd., s.s.	Wildwood	Avery	4,555.25
Richmond, e.s.			292.36
River Rd., w.s.	Howard Ave.	Sylvia	1,358.00
Rockdale Ave., n.s.	Stephen	Bluefield	1,506.42
Sawyer, s.s.	Belleville Ave.	Mitchell	642.54
Stackhouse, e.s.	Rockdale Ave.	Stackhouse	810.66
Sterling, n.s.	Acushnet Ave.	Adelaide	3,795.15
Tobey, s.s.	e. of Acushnet Ave.		829.74
Wood, s.s.	Roy	Alfred	329.40
			$ 55,335.51

SIDEWALKS — MISCELLANEOUS

Campbell School

Stevenson St., Morton Ave., Essex St., Phillips Rd., w. of Acushnet Ave.	$ 6,723.87

CURBING

New granite — paid by owners	$ 4,858.13

MISCELLANEOUS

Lights	$ 204.24
Miscellaneous — street and sidewalk repairs, new catch basins, driveways, etc.	1,922.29
Supervision and Clerical	19,743.99
Supplies — Miscellaneous	41,020.52
	$ 62,891.04
Total	$323,106.26
Credit Supplies from City Yard	18,203.99
Total Expenditures	$304,902.27

CHAPTER 768 — ACTS OF 1969

Appropriation	$246,661.50
Expenditures	246,661.50

STREET PAVING

STREET	FROM	TO	COST
Almy	Acushnet Ave. westerly	terminus	$ 4,665.43
Appleton	Maryland	Metcalf	6,943.54
Arnold	Tremont St.	Rockdale Ave.	6,917.89
Berkley	Commonwealth Ave.	Town Line	1,013.41
Brantwood	Acushnet Ave.	easterly	1,469.38
Brier	Rockdale Ave.	terminus	1,660.46
Bristol	Acushnet Ave. westerly	terminus	3,773.19
Brook	Central Ave.	Nash Road	4,987.05
Brook	Tallman	Deane	2,152.32
Calumet	W. Rod. Fr. Blvd.	Brock Ave.	2,543.35
Carlisle	Seabury	135 Irvington	180.80
Caroline	Durfee	Mt. Vernon	3,987.30
Cherokee	Acushnet Ave.	Tobey	5,046.35
Cox	Mt. Pleasant	westerly	4,420.57
Cotter	Coggeshall	Cedar Grove	1,675.32
County	Purchase	Sawyer	13,559.70
Court	County	Cottage	2,337.60
Dana	Tarkiln Hill Rd.	northerly 288′	1,939.17
Daniel	Ashley Blvd.	Flint	1,410.51
Davis	Belleville Ave.	Riverside Ave.	1,711.03
Dudley	W. Rod. Fr. Blvd	Brock Ave.	3,466.23
Durfee	Shawmut Ave.	Liberty	3,562.91
Fox	Acushnet Ave.	easterly	1,414.01
Frank	Cove Rd.	Bolton	16.61
Freeman	Woodlawn	Ellen	1,849.31
Grenier	Acushnet Ave.	Belleville Ave.	1,212.26
High	Foster	County	2,435.57
Hope	Nash Rd.	Hathaway Rd.	1,902.85
Howland	Acushnet Ave.	Second	1,274.91
Joyce	Wildwood Rd.	Church	2,449.67
Lafayette	Wood	Park Ave.	1,748.10
Lawrence	Tarkiln Hill Rd.	Park Ave.	1,927.43
Lepage	Lucy	Winston	2,378.18
Lindsey	Court	Elm	1,403.86
Lowell	Holyoke	Tarkiln Hill Rd.	10,803.52
Marlboro	Acushnet Ave.	westerly	5,021.95
Maywood	Brooklawn	Carlisle	2,169.18
Milford	Carlisle	Irvington	2,899.00
Mill	Cottage	Rockdale Ave.	12,726.36
Natick	Wildwood Rd.	Church	10,011.58
Oliver	Park Ave.	Tarkiln Hill Rd.	1,404.00

STREET	FROM	TO	COST
Orchard	Court	Union	563.41
Orchard	Union	Arnold	4,415.57
Oregon	Ashley Blvd.	Raymond	1,922.23
Orleans	Hersom	Harwich	1,189.21
Phillips Rd.	no. of Church		5,174.32
Prairie Ave.	Acushnet Ave.	westerly	4,060.16
Prescott	Park Ave.	terminus	8,918.49
Purchase	Weld	County	37,553.06
Roadway — Incinerator Plant			9,585.98
Shirley	Upton	Pitman	1,613.63
Tallman	Ashley Blvd.	Brook	1,602.55
Tinkham	Belleville Ave.	Diman	262.25
Victoria	Wildwood Rd.	Church	9,757.90
Victoria	Ashley Blvd.	Wildwood Rd.	4,789.19
Westbrook	Rockdale Ave.	John	1,556.80
Winston	Lepage	Bartlett	2,163.29

MISCELLANEOUS

Supervision and Clerical	$ 7,061.60
	$246,661.50

HIGHWAY CONSTRUCTION

under

Chapter 90 — Section 34 — General Laws Ter. Ed.

Hathaway Blvd. and Potter St., No. 23041

Expended 1966	$ 4,868.00
Expended 1967	10,481.39
Expended 1968	12,089.28
Expended 1969	117,973.90
Expended 1970	4,175.54

(Tibbetts Eng. Corp.)

Hathaway Blvd., Potter St., Rockdale Ave.

Nos. 23927 — 24759 — 25080

Contractor — James Paul Construction, Inc.

Expended 1969	$367,647.08
Expended 1970	23,961.87

Rockdale Ave. — No. 24844

Expended 1969	$ 23,596.09
Expended 1970	1,647.75

Nash Rd. — No. 25553

Expended 1970	$ 41,312.55

NEW SEWER LOAN — 1964

	Non-Revenue 1964
Balance carried forward January 1, 1970	$104,455.27
Expenditures	73,649.67
	$ 30,805.60

NEW SEWERS

STREET	FROM	TO	COST
Braley Rd.	present terminus easterly	Acushnet Ave.	$ 22,966.59

MISCELLANEOUS

*Hathaway Blvd., Potter St., Rockdale Ave.	
Paid to Contractor — James-Paul Construction, Inc.	$ 20,066.34
*Nash Rd. — Relocation Rte. 140	
Paid to Contractor — J. F. White Construction Co.	11,584.46
Lights	190.00
Supplies	14,894.68
Miscellaneous	2,440.46
Supervision and Clerical	2,550.43
	$ 74,692.96
Credit Supplies from City Yard	1,043.29
	$ 73,649.67

*Additional costs in Chapter No. 90.

NEW SEWER LOAN ACCOUNTS

	Non-Revenue 1969
Appropriation	$365,000.00
Expenditures for 1970	52,739.34
	$312,260.66

NEW SEWER

Industrial Park Sewer	$ 52,739.34

	Non-Revenue 1970
Appropriation	$408,000.00
Expenditures for 1970	4,422.73
	$403,577.27
Engineering	$ 4,300.93
Miscellaneous	121.80
	$ 4,422.73

SEWAGE TREATMENT PLANT

AUTHORIZATION

Total Cost	$7,300,000.00
Eligible	7,263,600.00
Federal — 55%	3,994,980.00
State — 25%	1,815,900.00
City — 20%	1,452,720.00

EXPENDITURES

CONTRACT A — SITE PREPARATION

Engineering Services	$ 19,258.80
Site Preparation (Perini Corp.)	634,229.10
Standard — Times	139.65
McGraw - Hill Publications	273.90
	$ 653,901.45

OFF STREET PARKING LOAN NON-REVENUE

EXPENDITURES

Warren Bros.	$ 3,667.00
Souza, Edward	270.00
	$ 3,937.00

PURCHASE STREET MALL

EXPENDITURES

Urban Design Group	$ 1,350.00

METEOROLOGICAL RECORD 1970

PREPARED BY THE ENGINEERING DIVISION

MONTH	BAROMETER			THERMOMETER				WIND									SKY				MONTH
	Maximum	Minimum	Range	Means of Daily Maximum and Minimum	Maximum	Minimum	Means of Daily Range	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Variable	Clear	Partly Cloudy	Cloudy	Rain and Melted Snow	
JANUARY	30.45	29.63	0.82	24.39	48	2	13.81	7	1	0	0	1	1	5	15	1	20	2	9	1.14	JANUARY
FEBRUARY	30.95	29.25	1.70	34.18	54	10	15.50	4	1	4	1	4	1	4	8	1	14	5	9	6.26	FEBRUARY
MARCH	30.67	29.52	1.15	37.97	56	20	12.84	10	1	0	2	2	4	4	6	2	11	7	13	5.28	MARCH
APRIL	30.55	28.98	1.57	50.05	75	32	17.03	3	1	3	3	5	4	3	4	4	14	8	8	4.51	APRIL
MAY	30.79	29.75	1.04	59.61	84	37	15.48	6	0	2	6	9	4	1	2	1	13	5	13	2.62	MAY
JUNE	30.54	29.65	0.89	61.85	86	52	13.77	4	3	0	0	9	8	4	0	2	10	9	11	3.83	JUNE
JULY	30.48	29.77	0.71	75.44	92	64	14.00	4	0	1	1	11	7	0	1	6	12	12	7	0.11	JULY
AUGUST	30.29	29.72	0.57	75.04	92	60	17.29	1	1	3	3	3	8	4	5	3	16	11	14	8.94	AUGUST
SEPTEMBER	30.47	29.70	0.77	61.78	90	48	14.83	4	0	2	0	7	9	4	3	1	8	13	9	2.67	SEPTEMBER
OCTOBER	30.87	29.82	1.05	58.10	78	34	14.71	11	0	2	5	1	7	1	1	3	14	10	7	3.06	OCTOBER
NOVEMBER	30.67	29.16	1.51	48.07	63	24	11.00	3	3	4	8	1	2	2	5	2	11	5	14	4.83	NOVEMBER
DECEMBER	30.75	29.30	1.45	32.42	59	15	13.68	6	1	2	0	0	2	6	12	2	13	7	11	3.57	DECEMBER
Means for Year	30.62	29.52																			
Totals for Year								63	12	23	29	53	57	38	62	28	156	94	115		
Extremes	30.95	28.98	1.70	75.44	92	2	17.29														

This table is based on calender day from midnight to midnight.

RECORD OF TIDES - 1970

MONTH	HIGH TIDES			LOW TIDES			AVERAGE RANGE
	AVERAGE	HIGHEST	LOWEST	AVERAGE	HIGHEST	LOWEST	
JANUARY	−0.39	+1.40	−2.10	−3.64	−2.30	−4.80	3.25
FEBRUARY	−0.39	+1.00	−1.60	−3.78	−2.50	−5.20	3.39
MARCH	−0.33	+1.80	−2.00	−3.79	−2.30	−5.00	3.46
APRIL	−0.13	+1.20	−1.10	−3.67	−2.50	−4.90	3.54
MAY	−0.28	+1.00	−1.40	−3.69	−2.90	−4.40	3.41
JUNE	−0.06	+1.20	−1.10	−3.55	−2.80	−4.30	3.48
JULY	−0.09	+1.90	−1.00	−3.48	−2.70	−4.50	3.40
AUGUST	+0.16	+1.30	−1.00	−3.38	−2.60	−4.50	3.54
SEPTEMBER	+0.01	+1.30	−1.00	−3.36	−2.60	−4.70	3.36
OCTOBER	−0.03	+1.80	−1.10	−3.45	−2.50	−4.50	3.48
NOVEMBER	+0.11	+1.90	−1.30	−3.24	−1.90	−3.90	3.35
DECEMBER	+0.00	+1.30	−1.40	−3.44	−2.00	−4.40	3.44
Average for year	−0.12			−3.54			3.43
Extreme for year		+1.90	−2.10		−1.90	−5.20	

All figures above refer to "mean high water" which is 0.85 feet below City Datum.

Observations for the last 73 years indicate that:

Average high water is 0.636 below City Datum.
Average low water is 4.152 below City Datum.
Average range of tide is 3.55

1970 SEWER & SURFACE DRAIN CONSTRUCTION

COMPILED BY THE ENGINEERING DIVISION

LOCATION			TYPE	SIZE AND MATERIAL											TOTALS			
				ASBESTOS CONCRETE						REINFORCED CONCRETE				C. I.				
STREET	FROM	TO		8"	12"	14"	15"	18"	24"	12"	15"	18"	24"	12"	MAN-HOLES	TOTAL LENGTH	BUILT BY	COST TO CITY
BLAZE RD.	BRIARWOOD DR.	COTTONWOOD RD.	S.	910.13											6	910.13	D.J. REALTY CORP.	NONE
			S.D.		910.13											910.13		
BRIARWOOD DR.	BRALEY RD.	BRIARWOOD CT.	S.			1717.28									15	1717.28	D.J. REALTY CORP.	NONE
			S.D.				1717.28									1717.28		
COTTONWOOD RD.	BRIARWOOD DR.	LAURELWOOD DR.	S.	1216.50											6	1216.50	D.J. REALTY CORP.	NONE
			S.D.		294.00		922.50									1216.50		
GARRISON RD.	POPLAR RD.	HILL RD.	S.	902.77											4	902.77	D.J. REALTY CORP.	NONE
			S.D.							902.77						902.77		
HILL RD.	POPLAR RD.	TIMBER LANE	S.	299.54											2	299.54	D.J. REALTY CORP.	NONE
BRALEY RD.	PRESENT TERMINUS	EASTERLY	S.		550.00										1	550.00	CITY	2,894.69
[2]			S.		1050.00										4	1050.00	D'ERCOLE CONSTR. CO.	26,366.58
[4]BRYANT LANE	TRADEWIND ST.	EAST OF SHADY LA.	S.S.									273.00	277.00		3	550.00	D. WHITE CONSTR. CO.	
BRYANT LANE	PRESENT TERMINUS	EASTERLY	S.S.										240.00		1	240.00	D. WHITE CONSTR. CO.	NONE
[4]SHADY LANE	OAKDALE ST.	BRYANT LANE	S.S.							460.00	285.00				0	745.00	D. WHITE CONSTR. CO.	
[4]TRADEWIND ST.	OAKDALE ST.	BRYANT LANE	S.S.							665.00					1	665.00	D. WHITE CONSTR. CO.	
[1]KING'S HIGHWAY	ACROSS	ROUTE 140	F.M.											280.00		280.00		
[3]NASH RD.	MT. PLEASANT ST.	WESTERLY	F.M.											1,566.70		1,566.70	J.F. WHITE CONSTR. CO.	21,401.12
TOTALS				3328.94	2804.13	1717.28	2639.78	0	0	2027.77	285.00	273.00	517.00	1846.70	43	15,439.50		

1. COST IN 1971
2. ADDITIONAL COST 1971
3. ADDITIONAL COST 1971
4. COST IN 1971

LENGTH ADDED TO SEWER 15,439.50 FT. = 2.924 MILES
TOTAL LENGTH INCLUDING INTERCETOR 269.881 MILES

C.I. = CAST IRON PIPE
F.M. = FORCE MAIN

SEWAGE DISPOSAL EXPENDITURES – 1970

STATION	HEAT	LIGHT & POWER	TELEPHONE	BUILDING MAINT	PLANT EQUIPMENT MAINT	AUTOMOTIVE		SUPPLIES	TOTAL GENERAL EXPENSES	S B W LABOR PENSIONS	COMBINED TOTALS
						GAS & OIL	REPAIRS				
APPONAGANSETT	170.30	2125.66		25.67	208.65			.72	2531.00		2531.00
BELLEVILLE AVE	194.19	3582.73		82.56	802.19			6.35	4668.02		4668.02
CLARKS COVE	392.80	1167.76		10.07	33.75			2.18	1606.56		1606.56
COGGESHALL ST		900.34		77.61	380.34			18.14	1376.43		1376.43
COVE ROAD		5511.66		41.86	3160.76			38.97	8753.25		8753.25
FRONT ST		1693.27		32.77	15.32				1741.36		1741.36
HOWARD AVE	154.86	698.14		28.65	28.00				909.65		909.65
HOWLAND ST	164.41	457.12		8.05	163.57			10.82	803.97		803.97
SCREEN HOUSE	713.98	339.23	185.66	17.71	30.68			8.40 932.20	2227.86		2227.86
INDUSTRIAL PARK		2765.70		4.14	1802.99			24.64	4597.47		4597.47
CHURCH ST.		642.00		11.84					653.84		653.84
PHILLIPS ROAD		772.38			67.39			11.14	850.91		850.91
HURRICANE DIKE					232.30			9.95	242.25		242.25
TIDE GATES							36.42		36.42		36.42
AUTO MAINTENANCE						1270.60	1192.79 14.96		2478.35		2478.35
MISCELLANEOUS								52.99	52.99		52.99
MEDICAL & SURGICAL								620.54 16.65	637.19		637.19
CLEANING SEWERS											
PENSIONS										5012.03	5012.03
SUPERVISION										7642.21	7642.21
MAINT., ALL STA.								622.32	622.32		622.32
PATROL, " "										25693.35	25693.35
TRUCKING SEWAGE										46419.26	46419.26
HOLIDAYS										2420.70	2420.70
SICK LEAVE										3012.52	3012.52
VACATIONS										5260.91	5260.91
TOTALS	1790.54	20,655.99	185.66	340.93	6925.94	1270.60	1244.17	2376.01	34,789.84	95,460.98	130,250.82

ENGINEERING DIVISION

STREETS ACCEPTED 1970

Street	From	To	Length and Width in Feet					Date
			40′ - 42′	47′	50′	60′	Various	
Blaze Rd.	Briarwood Dr.	Cottonwood Rd.			1,159.08			June 1970
Briarwood Dr.	Braley Rd.	Poplar Rd.			959.92			June and Dec. 1970
Commercial St.	Water St.	J.F.K. Mem. Hgwy.			237.40			Aug. 1970
Cornell St.	Gifford's La.	Northerly			231.38			Aug. 1970
Cottonwood Rd.	Briarwood Dr.	Laurelwood Dr.			1,200.00			Dec. 1970
Geraldine St.	Gardner St.	Hallett La.			293.50			Feb. 1970
Jordan St.	Acushnet Ave.	Westerly			299.95			May 1970
J.F.K. Mem. Hgwy.	Southerly terminus	Front St.					2,613.19	Aug. 1970
Laurelwood Dr.	Braley Rd.	Southerly			859.50			June and Dec. 1970
MacArthur Dr.	Pine St.	Front St.	1,285.46					Aug. 1970
Poplar Rd.	Briarwood Dr.	Laurelwood Dr.			1,200.00			Dec. 1970
School St.	Acushnet Ave.	Second St.				186.90		Aug. 1970
School St.	Second St.	Water St.				297.98		Aug. 1970
Second St.	Walnut St.	Union St.				831.78		Aug. 1970
Spring St.	Acushnet Ave.	Second St.				188.15		Aug. 1970
Walnut St.	Acushnet Ave.	J.F.K. Mem. Hgwy.		274.81				Aug. 1970
Water St.	School St.	Union St.				449.95		Aug. 1970
			GRAND TOTAL			12,568.95		

ENGINEERING DIVISION

STREET ENTRIES 1970

Street	From	To	Parcels	Date of Entry
Blaze Rd.	Briarwood Dr.	Cottonwood Rd.	1	Aug. 17, 1970
Briarwood Dr.	Braley Rd.	Poplar Rd.	1	Aug. 18, 1970
Commercial St.	Water St.	J.F.K. Mem. Hgwy.	1	July 18, 1970
Cottonwood Rd.	Briarwood Dr.	Laurelwood Dr.	1	Aug. 17, 1970
Geraldine St.	Gardner St.	Hallett La.	1	April 5, 1970
Jordan Street	Acushnet Ave.	Westerly	1	June 17, 1970
J.F.K. Mem. Hgwy.	Southerly Terminus	Front St.	1	July 18, 1970
Laurelwood Dr.	Braley Rd.	Southerly	1	Aug. 17, 1970
MacArthur Dr.	Pine St.	Front St.	1	July 18, 1970
School St.	Acushnet Ave.	Second St.	1	July 18, 1970
School St.	Second St.	Water St.	1	July 18, 1970
Second St.	Walnut St.	Union St.	1	July 17, 1970
Spring St.	Acushnet Ave.	Second St.	1	July 18, 1970
Walnut St.	Acushnet Ave.	J.F.K. Mem. Hgwy.	1	July 16, 1970
Water St.	School St.	Union St.	1	July 18, 1970

STREET WIDENINGS 1970

ENGINEERING DIVISION

Street	Location	Description	Area In Acres
Acushnet Ave.	Walnut St. to School	Widening on East side	.160
Nash Road	Shawmut Ave. to Mt. Pleasant	Widening on North Side	.450
		Total	.610

DEPARTMENT OF PUBLIC WORKS

EASEMENTS — 1970

Street	Easements	Location	No. of Parcels
Bryant La.	1	From Shady Lane to Route 140	2
Nash Road	1	Both sides from Shawmut Ave. to.Route 140	2
Nash Road	1	778.79′ from E. L. Shawmut Ave. Northerly	2
Townsend	1	Harvard St. Easterly 125.23′	1

DEPARTMENT OF PUBLIC WORKS

ANNUAL REPORT

COMMISSIONER OF PUBLIC WORKS

for the year ending December 31, 1970

IN CITY COUNCIL,

July 15, 1971

Received, placed on file and ordered printed in the City Documents.

ELLEN M. GAUGHAN,
City Clerk

Attest:

ELLEN M. GAUGHAN,
City Clerk

CITY OF NEW BEDFORD, MASS.

One Hundred and First Annual Report

OF THE

NEW BEDFORD
WATER BOARD

TO THE
CITY COUNCIL
CONTAINING
I
THE REPORT OF THE WATER BOARD
II
THE REPORT OF THE WATER REGISTRAR
III
THE REPORT OF THE SUPERINTENDENT

For Year Ending December 31, 1970

THE BAKER MANUFACTURING CO.
PRINTERS
NEW BEDFORD, MASS.

NEW BEDFORD WATER BOARD

1970

George Rogers	(Mayor of City) and (President of Water Board)
William J. Kruger	Term expires June 1971
William P. McIntosh	Term expires June 1972
Joseph Mendes	Term expires June 1973
David C. Santos	Term expires June 1974
George H. Brightman	Superintendent
Edward V. Peters	Asst. Supt (Const. and Maint.)
Edward E. Begin	Asst. Supt. (Dist.)
Paul E. Marshall	Water Reigstrar
Lourdes B. Bryan	Head Clerk and Clerk of Board
Leo J. Strahoska	Civil Engineer

WATER BOARD REPORT

March 29, 1971

To the Mayor and City Council
of the City of New Bedford:

Gentlemen:

In accordance to the provisions of Chapter 23, Section 3-2312 of the City Code of New Bedford, the Water Board herewith respectfully presents this, its 101 Annual Report, covering its operation for the calendar year 1970, and including the reports of the Superintendent, Water Registrar and Engineers.

Two new members were appointed by Mayor George Rogers:

Mr. Joseph Mendes — 242 Purchase Street — term expires June 1973.

Mr. David C. Santos — 64 Bliss Street — term expires June 1974.

The average daily consumption for the past year was 20,518,633 gallons, was approximately 577,480 gallons less than 1969.

The total consumption for 1970 was 7,489,311,400 gallons approximately 210,780,100 gallons less than 1969.

The Board voted to request the transfer of $293,221.89 surplus from Water Department receipts to Water Department New Construction and Improvement Account.

The following abstracts from the Water Registrar's report shows in condensed form the financial operation of this department during the year. Full details will be found in his report which accompanies this.

FIRST, BASED ON THE BUDGET SYSTEM IN ACCORDANCE WITH CITY AUDITOR'S ACCOUNT

	Salaries & Wages	Labor	General Expense	New Construction	Total
1970 Budget	$214,339.80	$284,414.60	$150,000.00	$169,586.86	$ 818,341.26
Refunds			271.12		271.12
Transfers from E and D Account	18,583.00	40,376.75	254.50		59,214.25
Transfer to New Construction				367,584.35	367,584.35
	232,922.80	324,791.35	150,525.62	537,171.21	1,245,410.98
1970 Expenditures	231,920.69	320,863.74	148,252.87	310,237.57	1,011,274.87
Balances	1,002.11	3,927.61	2,272.75	226,933.64	234,136.11
Less unexpended balance carried to 1971			2,142.27	226,933.64	229,075.91
Balances reverting to General City Funds, December 31, 1970	1,002.11	3,927.61	130.48		5,060.20

SECOND, BASED ON RECEIPTS AND EXPENDITURES

RECEIPTS

For water, meter rentals, flushing charges, demands and fines		$ 1,138,622.28
Miscellaneous receipts		54,959.18
Receipts from Bond Issues		26,964.32
New Construction		310,237.57
Total receipts from all sources		$ 1,530.783.35

EXPENDITURES

Bills from Appropriation	$148,252.87	
Bills from Bond Issue	26,964.32	
Payrolls from Appropriation	552,784.43	
New Construction	310,237.57	
Interest and Bonds	197,180.00	
Encumbrances 1970	2,142.27	1,237,561.46
WATER REVENUE SURPLUS 1970		$ 293,221.89
Net outlay through December 31, 1969		$12,124,966.07
Net outlay for year 1970		269,863.23
Net Cost of Works December 31, 1970		$12,394,829.30

RECEIPTS AND EXPENDITURES SINCE 1964

Year	Receipts for Water	Total Receipts	Maintenance Interest and Bonds	Extensions Paid From Regular Receipts	Extensions Paid From Bond Account & New Const.	Water Revenue Surplus	Total Expenditures
1964	843,326.85	*1,003,592.13	* 775,116.16	30,005.15	**91,169.91	107,300.91	896,291.22
1965	1,030,355.52	*1,237,372.26	* 851,884.41	22,517.79	95,834.14	267,135.92	970,236.34
1966	1,063,097.46	*1,360,042.02	* 839,184.24	28,985.86	190,601.81	301,270.11	1,058,771.91
1967	1,018,341.74	*1,569,706.03	* 803,647.02	30,155.82	467,227.00	268,676.19	1,301,029.84
1968	1,074,123.40	*1,330,070.10	* 836,091.66	31,774.99	167,907.13	294,296.32	1,035,773.78
1969	1,128,215.12	*1,532,144.03	* 940,086.59	30,759.52	193,713.57	367,584.35	1,164,559.68
1970	1,138,622.28	*1,530,783.35	* 934,701.96	23,624.63	279,234.87	293,221.89	1,237,561.46
Totals	7,296,082.37	*9,563,709.92	*5,980,712.04	197,823.76	1,485,688.43	1,899,485.69	7,664,224.23

*Includes receipts and expenditures from 1956 through 1969 Bond Issues and New Construction Account.

**From Bond Account only.

The following are the principal contracts awarded by the Purchasing Department for the Water Board during the year:

DATE		CONTRACTOR	SUPPLY	CONSIDERATION	
January	3	George A. Caldwell Co.	100 6″ All Bell Gate Valves 75 8″ All Bell Gate Valves	 −2%	$12,700.00 254.00 $12,446.00
January	5	Public Works Supply Co., Inc.	50 Fire Hydrants "107"	@175./ea. −2%	$ 8,750.00 175.00 $ 8,575.00
February	20	George A. Caldwell Co.	Cast Iron Fittings	 −2%	$ 3,700.00 74.00 $ 3,626.00
February	20	Geo. O'Hara Chevrolet, Inc.	One 1970 4 Door Sedan	Allow. on 1958 Ford	$ 4,532.25 1,194.25 $ 3,338.00
February	26	Public Works Supply Co.	200 sets 1″ Ford Water Meter Couplings	@3.65 −2%	$ 730.00 14.60 $ 715.40
March	12	Camp, Dresser & McKee	Engineering Investigation and Report on Water Transmission and Distribution System		$27,000.00
March	13	Hersey-Sparling Meter Co.	Meter Parts		$ 2,570.15
March	26	Fischer & Porter Co.	5 Chlorinators and 1 Chlorine Evaporator	 −2%	$13,430.00 268.60 $13,161.40

DATE		CONTRACTOR	SUPPLY	CONSIDERATION	
April	6	Hilco Supply, Inc.	8 16″ ⅛ Bends	@115.81/ea. −2%	926.48 18.53
					$ 907.95
April	10	Public Works Supply Co., Inc.	Parts for 4″ B-50-B Darling Hydrant	−2%	$ 2,263.80 45.28
					$ 2,218.52
April	10	Public Works Supply Co., Inc.	Corporations and Curb Stops	−2%	$ 4,790.20 95.80
					$ 4,694.40
April	23	Camp, Dresser & McKee	Engineering Investigation and Report on Additional Water Supply		$24,000.00
April	23	Camp, Dresser & McKee	Engineering Investigation and Report on Water Dept. Financing		$15,000.00
July	1	Camp, Dresser & McKee	Plans and Spec. for Construction of Water Main to Fish Island	Per Diem rates	
July		Mass. Dept. of Public Works	Master Maintenance Agreement	Per Diem rates	
May	29	Pipe Founders Sales Corp.	30″, 36″ and 48″ Bell and Plain End Pipe	−2%	$ 6,106.17 122.12
					$ 5,984.05
July	3	Reynolds De Walt Printing, Inc.	Printing Annual Reports and Flat Sheets for City Documents	−2%	$ 1,600.00 32.00
					$ 1,568.00
July	28	Hersey-Sparling Meter Co.	100 ⅝″ Model F Meters to be Converted	@22.00/ea.	$ 2,200.00

DATE		CONTRACTOR	SUPPLY	CONSIDERATION	
August	19	A. D'Alessandro & Sons, Inc.	Industrial Park Water Extension		$11,632.05
August	19	Hersey Sparling Meter Co.	Parts for 36″ Sparling Saddle Type Meter		$ 810.00
September	8	Baker Mfg. Co.	35,000 Water Bills Printed		$ 730.00
				−2%	14.60
					$ 715.40
September	22	General Electric Co.	One Two Way Base Station Radio	Allow. on old unit	$ 1,495.00 100.00
					$ 1,395.00
October	9	Allied Chemical Corp.	450 tons (approx.) 58% Light Soda Ash		51.30/net ton Delivered
October	9	Glen Petroleum Corp.	50,000 gals. (approx.) Diesel Fuel Oil	@.1749/gal.	
October	9	Fields Point Mfg. Corp.	200,000 lbs. (approx.) Liquid Chlorine	150 lbs. cyl. @.0795 1 ton cyl. @.0585	
October	21	Chorlton Foundry Co., Inc.	Cast Iron Fittings	@.255/lb.	
November	2	Public Works Supply Co.	Tapping Sleeves and Gate Valves		$ 995.97
				−2%	19.92
					$ 976.05
November	18	Sumner & Dunbar, Inc.	12 6″ Offsets		$ 777.60
				−2%	15.55
					$ 762.05
December	18	Tibbetts Engineering Corp.	Engineering Services for Quittacas Ponds Low Lift Pump Station		$ 9,000.00

The Water Board wishes to acknowledge with gratitude the services performed by all department employees during the year.

Respectfully submitted,

George Rogers

William J. Kruger

William P. McIntosh

Joseph Mendes

David C. Santos

REPORT OF THE WATER REGISTRAR

City of New Bedford
Water Registrar's Office
January 1, 1971

To the New Bedford Water Board:

Gentlemen:

I herewith present to you a detailed statement of the receipts and expenditures of the Water Works Department for the year ending December 31, 1970.

The report is based on Budget vs. Expenditures and also on Receipts and Expenditures as previously.

RECEIPTS

FIRST, Based on the Budget system

Budget Appropriation	$ 648,754.40	
Refunds	271.12	
Transfers to Labor	40,376.75	
Transfers to General Expense	254.50	
Transfers to Salaries, wages	18,583.00	
Transfers to New Construction, 1970	367,584.35	
Balance — New Construction — 1969	169,586.86	
		$ 1,245,410.98

EXPENDITURES

Payrolls	$ 552,784.43	
Bills	148,252.87	
New Construction	310,237.57	
1970 Encumbrance Account	2,142.27	
Unexpended balances, reverting to City Funds	5,060.20	
Balance — New Construction account carried over to 1971	226,933.64	
		$ 1,245,410.98

SECOND, Based on Receipts and Expenditures as previously

RECEIPTS

RATES

Town of Acushnet, Special Rate		$ 16,421.38
Town of Dartmouth, Special Rate — Allen Street		13,482.50
Under 10,000 Cu. Ft. per quarter		442,197.80
Over 10,000 Cu. Ft. and less than 100,000 Cu. Ft. per quarter		95,201.93
Over 100,000 Cu. Ft. and less than 1,000,000 Cu. Ft. per quarter		142,921.56
Over 1,000,000 Cu. Ft. and less than 2,000,000 Cu. Ft. per quarter		33,112.70
Over 2,000,000 Cu. Ft. per quarter		293,720.14
Estimated and building purposes		968.00
Total Receipts for Water		$ 1,038,026.01
Meter Rentals and Flushing Charges		96,974.43
Demands and fines		3,621.84
Total receipts for water, meter rentals, flushing charges, demands and fines		$ 1,138,622.28
Miscellaneous receipts (for details see credits under expenses)		54,959.18
		$ 1,193,581.46
Receipts from Additional Supply, Chap. 400, 1924	$ 2,359.68	
Receipts from 1964 Water Loan	25.00	
Receipts from 1968 Water Loan	4,915.87	
Receipts from 1969 Water Loan	19,663.77	
New Construction	310,237.57	337,201.89
Total receipts from all sources		$ 1,530,783.35

EXPENDITURES

New Construction	$ 310,237.57	
Bills from Appropriation	148,252.87	
Bills from Bond Issue	26,964.32	
Payrolls from Appropriation	552,784.43	
Interest	52,180.00	
Bonds	145,000.00	
Encumbrances, 1970	2,142.27	$ 1,237,561.46
WATER REVENUE SURPLUS, 1970		$ 293,221.89

EXPENDITURES IN DETAIL

MAINTENANCE	Payments	Credit	Net
Superintendent's Dept. Salaries	$ 59,319.41	$ 599.38	$ 58,720.03
Water Registrar's Dept. Salaries	69,216.52		69,216.52
Printing, Postage, Stationery, Advertising and other supplies			
From Bond Issue	119.07		119.07
From Appropriation	5,642.62		5,642.62
Traveling, Telephone and Telegrams	5,053.10		5,053.10
Vacations, payrolls	53,366.88		53,366.88
TOTAL	$ 192,717.60	$ 599.38	$ 192,118.22

QUITTACAS PUMPING STATION

	Payments	Credit	Net
Salaries and Labor for Pumping	$ 69,634.31		$ 69,634.31
Fuel, Diesel Oil	2,912.73		2,912.73
Oil, Waste, Packing and Lighting	3,342.29		3,342.29
Tools and other supplies	359.12		359.12
Repairs, Diesel Engine	89.65		89.65
Heating, boiler repairs, and fuel for heating	2,705.38		2,705.38
Centrifugal pump and motor repairs	149.71		149.71
Electric current, centrifugal pump	56,690.17		56,690.17
Telemeter			
From Appropriation	167.36		167.36
From New Construction	1,841.97		1,841.97
Building and Grounds	20,254.97		20,254.97
Water Treatment			
From Appropriation	21,617.21		21,617.21
From New Construction	46,898.16		46,898.16
TOTAL	$ 226,663.03		$ 226,663.03

LAKEVILLE SUPPLY

Ponds, including connections, overflows, intakes, etc.	$ 2,241.25	$ 122.87	$ 2,118.38
Motor cars and trucks	9,007.19	76.71	8,930.48
Lands		10.00	−10.00
Forestry Work	14,598.98		14,598.98
Roads, walls and fences	2,498.05		2,498.05
Patrol	3,731.90		3,731.90
Buildings other than Pumping Station	3,955.45	580.00	3,375.45
Nemasket River Dam	82.25		82.25
48″ Steel Force Main	645.02		645.02
48″ Cast Iron Force Main	644.03		644.03
High Hill Reservoir			
From Appropriation	6,449.80		6,449.80
From New Construction	3,674.36		3,674.36
TOTAL	$ 47,528.28	$ 789.58	$ 46,738.70

MAINS

Main Pipe	$ 4,586.09	$ 156.58	$ 4,429.51
Stop Gates	8,647.30		8,647.30
Hydrants	19,681.78	4,185.78	15,496.00
Flushing and Inspecting	19,401.26		19,401.26
Street Dept. — Repairing Streets		131.87	−131.87
TOTAL	$ 52,316.43	$ 4,474.23	$ 47,842.20

SERVICES

Repairing and removing	$ 30,200.28	$ 641.99	$ 29,558.29
Renewing and driving Stop Boxes	6,372.13		6,372.13
Cleaning stops, taps and pipe	2,493.45		2,493.45
Sealing fixtures and inspecting check valves	1,735.46	941.32	794.14
Street Dept. — Repairing Streets		42.74	−42.17
Shutting off and turning on	5,722.21		5,722.21
TOTAL	$ 46,523.53	$ 1,626.05	$ 44,897.48

METERS

Meters	$ 20,149.79	$ 2,713.22	$ 17,436.57
TOTAL	$ 20,149.79	$ 2,713.22	$ 17,436.57

GENERAL MAINTENANCE

Motor cars and trucks			
From Bond Issue	$ 3,338.00		$ 3,338.00
From Appropriation	19,677.36	6,385.25	13,292.11
Labor at workshop	41,509.60		41,509.60
Materials at workshop	739.67		739.67
From Bond Issue	720.69		720.69
Tools	19,100.02	3,648.50	15,451.52
From Bond Issue	763.11		763.11
Fuel, lighting and power at workshop	3,056.00		3,056.00
Repairs, workshop buildings and pipe yard	9,153.20		9,153.20
From New Construction	611.66		611.66
Miscellaneous		562.31	−562.31
TOTAL	$ 98,669.31	$ 10,596.06	$ 88,073.25

ROCKDALE AVENUE SYSTEM

Rockdale Ave. — Hathaway Road	$ 2,355.94		$ 2,355.94
TOTAL	$ 2,355.94		$ 2,355.94

ACUSHNET SUPPLY

Storing reservoir, pumpwell and dry swamp ditch	$ 15.30	$ 51.00	$ −35.70
TOTAL	$ 15.30	$ 51.00	$ −35.70

OTHER MAINTENANCE

Communications System	$ 555.07		$ 555.07
Industrial Accident Account	9,822.24	20.00	9,802.24
Taxes and Insurance	18,353.52	1,093.39	17,260.13
Sick Leave	17,750.80		17,750.80
Urban Renewal — South Terminal	765.20		765.20
Urban Renewal — North Terminal	807.20		807.20
Route 140	386.45		386.45
Encumbrances — 1970	2,142.27		2,142.27
TOTAL	$ 50,582.75	$ 1,113.39	$ 49,469.36
TOTAL MANAGEMENT AND REPAIRS	$ 737,521.96	$ 21,962.91	$ 715,559.05

EXTENSIONS

MAINS			
Main Pipe and Special castings	$ 2,093.58		$ 2,093.58
New Construction	42,243.99	6,165.30	36,078.69
Stop Gates			
New Construction	21,008.53	1,184.76	19,823.77
Hydrants	1,265.50	950.00	315.50
New Construction	10,793.52		10,793.52
Lead and Gaskets			
New Construction	684.04	121.87	562.17
Contract Work			
New Construction	66,040.67	600.00	65,440.67
Labor	7,443.33	8.00	7,435.33
New Construction	560.00		560.00
TOTAL	$ 152,133.16	$ 9,029.93	$ 143,103.23
SERVICES			
Pipe		$ 1,315.40	$ −1,315.40
Taps and Stops			
New Construction	5,546.88	5,193.43	353.45
All other supplies	535.55	2,844.33	−2,308.78
New Construction	248.14		248.14
Labor	10,802.47	11,239.16	−436.69
New Construction	280.00		280.00
Street Repairs		3,135.12	−3,135.12
Fines		82.60	−82.60
TOTAL	$ 17,413.04	$ 23,810.04	$ −6,397.00
METERS			
Cost of meters			
From Bond Issue	$ 19,663.77		$ 19,663.77
Cost of testing and setting	553.22		553.22
TOTAL	$ 20,216.99		$ 20,216.99
OTHER EXTENSIONS			
Lands around Ponds			
From Bond Issue	$ 2,359.68		$ 2,359.68
Mill Piping	181.41	156.30	25.11
Engineering Services			
New Construction	109,805.65		109,805.65
Services for other Departments	749.57		749.57
TOTAL	$ 113,096.31	$ 156.30	$ 112,940.01
TOTAL EXTENSIONS	$ 302,859.50	$ 32,996.27	$ 269,863.23

WATER DEBT (not included in Budget)

Interest	$ 52,180.00		$ 52,180.00
Bonds	145,000.00		145,000.00
TOTAL WATER DEBT	$ 197,180.00		$ 197,180.00

SUMMARY AND GRAND TOTAL OF EXPENSES AND CREDITS

MANAGEMENT AND REPAIRS	$ 737,521.96	$ 21,962.91	$ 715,559.05
EXTENSIONS	302,859.50	32,996.27	269,863.23
WATER DEBT	197,180.00		197,180.00
GRAND TOTAL	$ 1,237,561.46	$ 54,959.18	$ 1,182,602.28

STATEMENT OF BOND ACCOUNTS

Additional Supply Acts of 1924, Chap. 400	
Balance, Dec. 31, 1969	$ 20,548.80
Expended in 1970	2,359.68
Balance, Dec. 31, 1970	$ 18,189.12
WATER LOAN NO. 1 of 1964	
Balance, Dec. 31, 1969	$ 25.00
Expended in 1970	25.00
WATER LOAN NO. 1 of 1968	
Balance, Dec. 31, 1969	$ 7,938.66
Expended in 1970	4,915.87
Balance, Dec. 31, 1970	$ 3,022.79
WATER LOAN NO. 1 of 1969	
Balance, Dec. 31, 1969	$ 116,992.88
Expended in 1970	19,663.77
Balance, Dec. 31, 1970	$ 97,329.11

STATEMENT OF NEW CONSTRUCTION ACCOUNT

Balance, Dec. 31, 1969	$ 169,586.86
Transfer Water Revenue Surplus 1969	367,584.35
TOTAL	$ 537,171.21

EXPENDED IN 1970

EXTENSIONS

Main Pipe and Castings	$ 42,243.99		
Stop Gates	21,008.53		
Hydrants	10,793.52		
Lead and Gasket	684.04		
Labor — Mains	560.00		
Taps and Stops	5,546.88		
Other Supplies	248.14		
Labor — Services	280.00		
Contract Work	66,040.67		
Engineering Services	109,805.65		
Total Extensions		$ 257,211.42	

MAINTENANCE

High Hill Reservoir	$ 3,674.36		
Water Treatment	46,898.16		
Telemeter	1,841.97		
New Workshop	611.66		
Total Maintenance		$ 53,026.15	$ 310,237.57
BALANCE, Dec. 31, 1970			$ 226,933.64

EXPENDITURES FROM THE BEGINNING OF THE WORKS

ACUSHNET SUPPLY	Payments	Credit	Net
Dry Swamp Ditch and Lands	$ 23,503.76		$ 23,503.76
Acushnet Storing Reservoir	61,470.71		61,470.71
White Homestead and Lands	18,845.24		18,845.24
Dam at storing reservoir	4,000.00		4,000.00
Conduits, lands, construction and Wheldon Mill property	205,391.80	592.50	204,799.30
Purchase St. receiving reservoir	31,959.47		31,959.47
Pumpwell and culvert	16,561.41		16,561.41
Engine house and lot Purchase St.	17,152.89		17,152.89
Engine house and coal shed	100,771.51		100,771.51
Engine, Purchase St.	81,234.47		81,234.47
Stand Pipe, Mt. Pleasant	6,109.93		6,109.93
Mt. Pleasant distributing reservoir	65,292.66	2,209.76	63,082.90
TOTAL	$ 632,293.85	$ 2,802.26	$ 629,491.59
QUITTACAS SUPPLY			
Lands around ponds	$ 175,142.42		$ 175,142.42
Dam at Pocksha Pond	26,020.70		26,020.70
Quittacas Pumping Station, Pumpwell, engines, intakes, gatehouse and conn. between ponds	372,672.73		372,672.73
New Pumps and installation	479,409.23		479,409.23
Second intake	212,618.87		212,618.87
Bldgs. other than pumping station	19,345.99		19,345.99
Telephone lines	2,168.64		2,168.64
Railroad locomotive and cars	73,631.64		73,631.64
48" Steel Force Main, power gate and lands	382,367.32		382,367.32
Relining 48" Steel Force Main	144,732.69		144,732.69
2nd Force Main	839,317.35		839,317.35
High Hill Reservoir	181,405.06		181,405.06
Rockdale Ave., Elevated Tank	45,811.47		45,811.47
TOTAL	$ 2,954,644.11		$ 2,954,644.11

ADDITIONAL SUPPLY FROM POCKSHA AND ASSAWOMPSETT PONDS

Miscellaneous	$ 548.33		$ 548.33
Land and Buildings	194,410.85	4,827.04	189,583.81
Venturi Meter Chamber	34,030.66	99.81	33,930.85
Nemasket River damages	35,663.52		35,663.52
Settlement of suits taking rights at Long Pond	16,210.00		16,210.00
Nemasket River outlet improvement	13,726.37	160.00	13,566.37
TOTAL	$ 294,589.73	$ 5,086.85	$ 289,502.88

DISTRIBUTION, ETC.

Mains, services, meters, mill piping	$ 9,744,577.60	$ 1,809,312.08	$ 7,935,265.52
Workshop, Pipeyard and Garage, Old Workshop and Land — No. Water Street	133,704.15	7,500.00	126,204.15
New Workshop and Pipeyard — Shawmut Ave.	459,721.05		459,721.05
Management and Repairs	18,812,379.01	681,055.81	18,131,323.20
TOTAL	$ 29,150,381.81	$ 2,497,867.89	$26,652,513.92

WATER DEBT

Interest	$ 3,798,436.64	$ 53,564.41	$ 3,744,872.23
Bonds	5,970,000.00	92,408.90	5,877,591.10
Sinking Funds	751,732.00		751,732.00
TOTAL	*$10,520,168.64	$ 145,973.31	$10,374,195.33

*Includes amount paid by City Treasurer since 1931 without passing through Water Works Budget, viz.

Interest	$ 1,735,236.75
Bonds	4,815,000.00
TOTAL	$ 6,550,236.75

SUMMARY OF EXPENSES FROM THE BEGINNING OF THE WORKS

Acushnet Supply	$ 632,293.85	$ 2,802.26	$ 629,491.59
Quittacas Supply	2,954,644.11		2,954,644.11
Pocksha and Assawompsett	294,589.73	5,086.85	289,502.88
Distribution, etc.	29,150,381.81	2,497,867.89	26,652,513.92
TOTAL	$ 33,031,909.50	$ 2,505,757.00	$30,526,152.50
Public Debt.	10,520,168.64	145,973.31	10,374,195.33
OUTLAY	$ 43,552,078.14	$ 2,651,730.31	$40,900,347.83

SUMMARY OF RECEIPTS FROM THE BEGINNING OF THE WORKS

Appropriation by City Council 1888 and previous			$ 1,038,000.00
Further Supply			1,316,639.60
Duplicate Supply Bonds — 1910			250,836.65
Special Extension Bonds — 1911			151,391.78
Special Extension Bonds — 1912			161,019.78
48″ C. I. Force Main Bonds — 1921 and 1930			900,246.14
Second Intake			350,493.15
Additional Supply Bonds — 1924			306,887.73
Second Force Main — Bonds			223,693.01
Reclining 48″ Steel Force Main			144,732.69
Receipts from Water			33,960,452.83
Receipts from other sources			2,646,786.86
Receipts from 1947 Bond issue			500,000.00
Excess and Deficiency Transfer — 1949			100,000.00
Receipts from Bond Issues — 1952			250,000.00
Receipts from Bond Issues — 1955			2,000,000.00
Receipts from Bond Issues — 1956			300,000.00
Receipts from Bond Issues — 1958			200,000.00
Receipts from Bond Issues — 1959			200,000.00
Receipts from Bond Issues — 1961			250,000.00
Receipts from Bond Issues — 1964			119,296.40
Receipts from Bond Issues — 1965			150,000.00
Receipts from Bond Issues — 1968			46,977.21
Receipts from Bond Issues — 1969			52,670.89
P-Mass 3202			20,848.06
Water Revenue Surplus Transfers — New Construction			1,311,536.80
Sales of Real Estate Transfer — New Construction 1967			280,935.77
Excess and Deficiency Transfer — New Construction 1967			13,791.23
			$47,247,236.58
Less: Balance remaining in New Construction Account from Transfers			226,933.64
TOTAL			$47,020,302.94
Less: Returned to General City Funds 1914-1963 inclusive		$ 1,568,739.11	
Less: Water Revenue Surplus			
1964	$ 107,300.91		
1965	267,135.92		
1966	301,270.11		
1967	268,676.19		
1968	294,296.32		

1969	367,584.35		
1970	293,221.89	1,899,485.69	3,468,224.80
Outlay			$43,552,078.14
Less Credits			2,651,730.31
NET OUTLAY			$40,900,347.83
Management and Repairs	$ 18,812,379.01		
Less Credits	681,055.81	18,131,323.20	
Interest	$ 3,798,436.64		
Less Credits	53,564.41	3,744,872.23	
Bonds	$ 5,970,000.00		
Less Credits	92,408.90	5,877,591.10	
Sinking Funds	$ 751,732.00	751,732.00	28,505,518.53
Net Cost of Works			$12,394,829.30
Water Receipts			$33,960,452.83
Less — Management and Repairs	$ 18,131,323.20		
Less — Debt, interest and Sinking Fund	10,374,195.33		
Less — Returned to General City Funds 1914-1963 inc.	1,568,739.11		
Less — Water Revenue Surplus 1964-1970 inc.	1,899,485.69		31,973,743.33
Net Receipts Applied to Construction			$ 1,986,709.50

The funds for the construction of these works have been derived from the following sources:

Investment of S. A. Howland Bequest	$ 100,000.00
S. A. Howland Educational bequest	100,000.00
Received from sale of Bonds 1888 and previous	815,000.00
Appropriation for construction 1885	23,000.00
Net Receipts applied to construction	1,986,709.50
Net Receipts further supply bonds 1894-7	1,316,639.60
New Receipts duplicate supply bonds 1910	250,836.65
Net Receipts special extensions 1911	151,391.78
Net Receipts special extensions 1912	161,019.78
Net Receipts second intake bonds 1923	350,493.15
New Receipts 48″ C. I. Force Main Bonds 1921 and 1930	900,246.14
Amount used additional supply bonds 1924	301,944.28
Amount used Second Force Main Bonds 1934	156,975.50

Federal Grant P. W. A.	66,717.51
Amount used relining Steel Force Main Bonds 1934	87,101.20
Federal Grant P. W. A.	57,631.49
Receipts from Bond Issue 1947	500,000.00
Receipts from excess and deficiency Transfer 1949	100,000.00
Receipts from Bond Issues of 1952	250,000.00
Receipts from Bond Issues of 1955	2,000,000.00
Receipts from Bond Issues of 1956 No. 1	150,000.00
Receipts from Bond Issues of 1956 No. 2	150,000.00
Receipts from Bond Issues of 1958 No. 1	200,000.00
Receipts from Bond Issues of 1959 No. 1	200,000.00
Receipts from Bond Issues of 1961	250,000.00
Receipts from Bond Issues of 1964	119,296.40
Receipts from Bond Issues of 1965	150,000.00
Receipts from Bond Issues of 1968	46,977.21
Receipts from Bond Issues of 1969	52,670.89
P—Mass. 3202	20,848.06
Water Revenue Surplus Transfers — New Construction	1,311,536.80
Sales of Real Estate Transfer — New Construction 1967	280,935.77
Excess and Deficiency Transfer — 1967 New Construction	13,791.23
	$12,621,762.94
Less: Balance remaining in New Construction Account from Transfers Dec. 31, 1969	226,933.64
NET COST OF WORKS	$12,394,829.30

Respectfully submitted,

PAUL E. MARSHALL
Water Registrar

PEM:TMP

THE WATER DEBT AS OF DECEMBER 31, 1970

Under Annual Payments	When Issued	Am't Issued	Rate	Annual Payments		Amount Due
New Bedford Water Loan of 1955	Sept. 1, 1956	500,000.00	3.10%	1957-60 1961-80	25,000.00 20,000.00	200,000.00
New Bedford Water Loan No. 1 — 1956	Nov. 1, 1956	150,000.00	3.20%		10,000.00	10,000.00
New Bedford Water Loan of 1955	July 1, 1957	1,300,000.00	4.10%	1958-67 1968-82	55,000.00 50,000.00	600,000.00
New Bedford Water Loan of 1955	Jan. 1, 1959	200,000.00	3.40%		10,000.00	90,000.00
New Bedford Water Loan No. 1 — 1965	Dec. 1, 1965	75,000.00	3.40%	1966-70 1971-75	10,000.00 5,000.00	25,000.00
New Bedford Water Loan No. 1 — 1965	Nov. 1, 1966	75,000.00	4.00%	1967-71 1972-76	10,000.00 5,000.00	35,000.00
Additional Supply Bonds Chapter 400, Acts of 1924	Aug. 1, 1967	60,000.00	3.70%	1968-69 1970-72	15,000.00 10,000.00	20,000.00
New Bedford Water Loan No. 1 — 1968	March 1, 1969	50,000.00	4.70%	1970-74	10,000.00	40,000.00
New Bedford Water Loan No. 1 — 1969	Aug. 1, 1969	150,000.00	5.75%	1970-79	15,000.00	135,000.00
					TOTAL	1,155,000.00

REPORT OF THE SUPERINTENDENT

March 29, 1971

To the New Bedford Water Board:

Gentlemen:

The annual report of the Superintendent of operation of the department of the past year 1970 and on general condition of the works is respectfully submitted.

The financial report of the Water Registrar — Rainfall — and usual tables showing in detail the work of the department are incorporated as part of this report.

RAINFALL

Total rainfall for the calendar year, 1970, was recorded at Quittacas Pumping Station, Rochester, Massachusetts at 45.93 inches.

POND LEVELS

The water levels in the Lakeville Ponds reached the following elevations during the year 1970:

PONDS	HIGH LEVEL	LOW LEVEL
Pocksha Pond	Jan. 7 — 52.16	Oct. 14 — 49.75
Little Quittacas Pond	Jan. 7 — 48.37	July 29 — 46.98
Big Quittacas Pond	Jan. 7 — 52.16	Oct. 21 — 49.36

WATER TREATMENT

All water used through the year was sterilized with the addition of liquid chlorine at the Quittacas Pumping Station, North Rochester, Mass., and all the water traveling through the High Hill Chlorination Station, North Dartmouth, Mass., was again treated. All water leaving Quittacas Pumping Station is also treated with Chlorine.

Over 1,216 water samples were taken from the system and its sources.

To comply with the request of the U. S. Department of Public Health and the State Department of Public Health as stated at the meeting of August 7, 1969 the following work was done under Mr. Begin's supervision.

QUITTACAS PUMPING STATION

SCALES:

The department purchased a twenty-five thousand pound (25,000 lbs.) chlorine scale with a 72″ x 144″ platform so arranged that the scale can be loaded or unloaded from the existing monorail system. It shall have three (3) unit weights - 2000 lbs. each and the beams shall be of sufficient capacity to tare off four (4) drums weighing to 1,700# each.

CHLORINATORS:

The department purchased from Fisher & Porter, two (2) manually operated chlorinators and the personnel at the Quittacas Pumping Station removed the older models and installed the new models and their accessories. The two (2) installed were manually operated chlorinators with the vacuum type solution feeder and each has the capacity of one thousand pounds per day (1000 ppd).

Also included in this purchase order was an evaporator, automatically operated and controlled by a water controlled temperature thermostat, it is electrically heated and has a capacity of six thousand pounds per day (6000 ppd). Fisher & Porter Model 70 V1 006.

POND CONNECTION BETWEEN LITTLE QUITTACAS AND BIG QUITTACAS:

The Water Board voted to enter into an agreement with Tibbetts Engineering Corporation on December 18, 1970, for the purpose of improving the City Water Supply System in the Watershed Area, namely the installation of a Lift Station, pond connection, gate house and chamber and all other necessary appurtenances.

The following proposal was submitted:

A. 1 — Feasibility Report including research for supporting data for a complete project design phase.
   2 — Plans of construction, specifications, and cost estimates, ready for advertising for bids.
   3 — Advisory and guidance service through construction.
   4 — Resident inspection of construction.

B. A breakdown of Item I:

PUMPING STATION AND POND CONNECTION RESEARCH:

1 -- Location selection involving site limits, topographic studies and site development for a pump station and appurtenances, gate house, gate chamber, retaining wall, culvert size and type.

2 — Investigation and recommendation of the most feasible location for the proposed channel, size, depth, slope design in both Little and Big Quittacas.

3 — Test borings and soundings necessary for any phase of the proposed project.

4 — Secure the necessary licenses or permits from the State, County, and Towns involved in the work area.

5 — Feasibility Report (15 copies).

EXHIBIT "B"

PUMPING STATION — POND CONNECTION RESEARCH RESEARCH:

The research for this proposed project shall consist of all the necessary engineering data to support a complete plan of construction. $8,000.00

REPORT

Preliminary engineering design data, drafting, writing printing and etc. $1,000.00

Total $9,000.00

C. Total Project Cost estimated at $300,000.00

WATER TREATMENT PLANT 60,000,000 GALLONS CAPACITY

A contract was awarded October 20, 1969 by the Water Board for engineering services to obtain basic design data and supply a feasibility report including a preliminary construction cost estimate suitable to incorporate in a Federal Aid Project application, final plans, specifications, engineer's estimate, advice, guidance and inspection through construction for a 60,000,000 gallon water treatment plant.

A. Research

Research of existing facilities, water analysis, plant location, topographic survey, plant design research. Cost $11,600.00

B. Report

Design, plans, consultant's drafting, writing, printing and etc.

	Cost	$20,800.00
C. Borings	Cost	2,600.00
	Sub-Total	$35,000.00

SHUT DOWNS

Due to an excessive number of electrical power failures at the Pumping Station a meeting was arranged with representatives of the New Bedford Gas and Edison Light Company, authorized by Vice President Fred Hubbard, February 10, 1970 and Nat Culver, representative of Camp, Dresser, and McKee and Water Department personnel, it was decided that it would be necessary for the Power Company to relocate an Electric Recloser for the sum of $35,000.00, borne by the Power Company, so as to give the Pumping Station more or less an independent circuit. This has proven highly successful.

EASEMENTS

MORGAN TERRACE

From 20" water main in Sixth Street easterly into Morgan Terrace. Installed a one inch copper main 9.5' South from North Property line in twelve foot (12') easement. Water Board approval granted October 27, 1970.

LORD PHILLIP TRUST

Marvin Kosow and David Dickerman, Trustee of Lord Phillip Trust, under Supplementary Declaration of Trust dated July 19, 1968, recorded with the Bristol County (S. D.) Registry of Deeds Book 1570, Page 386, by power therein contained and every other power, for consideration paid, grant to the City of New Bedford, a perpetual easement for the purpose of laying beneath the ground, water pipes in twenty (20) foot right of way hereinafter described, together with the right to enter upon said easement at any time, to maintain or repair said pipes and appurtenances and further, the right to have control over the water and the delivery of the same through the pipes as it now has in respect to any other main connected to the water distribution system of the City of New Bedford.

UPHAM'S LANE

On December 23, 1969, the City Council voted to accept the deed given by Dalbec Realty, Inc. to the City of New Bedford under date of September 21, 1967, consisting of property situated on Upham's Lane in New Bedford, West side of Rockdale Avenue, running from North of overpass for Route 140, recorded in Bristol County S. D. Registry of Deeds, March 14, 1966, Book 1514, page 411.

INDUSTRIAL PARK

The City Council on October 22, 1970 ordered that the Mayor be and hereby is authorized to accept a grant of easement from the Greater New Bedford Industrial Foundation to the City of New Bedford to enter in and upon the grantor's premises described in said easement dated July 9, 1970, and recorded in said Registry, Book 1606, Page 1051, Parcel One of which lies in part within the boundaries of the above easement held by the New Bedford Gas and Edison Light Company for the purpose of constructing, locating, operating, maintaining, and removing water and sewer lines.

WATERSHED AREA

The Water Board voted to issue boating and fishing permits again this year on parts of Great Quittacas and Pocksha Ponds for the same fee, terms and conditions as last year,

The town of Freetown notified the New Bedford Water Department that they were going to take property on the north side of Morton Road from Route 18 to the Rochester Town Line. The takings were made and the department was reimbursed the sum of one hundred and fifty dollars. ($150)

PLACE PROPERTY - ROUTE 18-LONG POND AREA

The Water Board voted to evict the family and ordered the house and garage demolished, due to the deplorable condition of the property. The land is to remain under the control of the Board.

NEGUS PLACE

This building was sold to Mrs. Ralph Levine — Middleboro, Mass., who relocated the building on some property one half mile northerly on Route 18, in the Town of Lakeville.

TABER PROPERTY-MARION ROAD

Mr. Fred Taber, a New Bedford lawyer who held a life lease on the property died and his heirs removed all personal property and it was then turned over to the department.

FULLER PROPERTY

The Board voted to purchase this property for the sum of $800.00. This property borders the Black Brook Area and is recorded in Book 1074 — Page 167 Plymouth Registry. Approximately 10.2 acres.

REYNOLDS PROPERTY-FREETOWN

The department purchased two (2) parcels of property in Freetown from George and Thelma Reynolds of East Taunton bordering the Water Department Easement and the New Haven and Hartford Railroad and in the vicinity of Braley Road-Freetown, Mass, for the sum of $1,500.00.

LONG POND BOAT RAMP

The superintendent protested to the State Department of Public Health that the new boat ramp built on the west side of Route 18 bordering Long Pond and Whitestone Brook, lacked proper sanitary facilities. Action was to be taken on the matter.

MANPOWER PROGRAM

A meeting was held with Mr. James Brent-Mayor Rogers Manpower Co-ordinator and Mr. Charles Gunning representing Social Security pertaining to the employment of approximately 80 unemployed at $80.00 dollars per week from a Federal Grant to perform the following work in the Water Department:

A. Forestry Work
B. Clearing Drainage Brooks
C. Painting and Repairing Hydrants
D. Checking on Service and Gate Boxes

YOUTH CORP

Approximately 40 Youth Corp employees ranging from the age of 15-17 were employed for a ten week period last summer clearing underbrush and trimming trees on the Watershed.

NEW REGULATIONS

The Legal Department submitted to the City Council a revised section of 3-2313 of the City Code pertaining to fines, damages and illegal connections.

SOUTH TERMINAL AREA

Campanella Construction Company, Warwick, Rhode Island completed the laying of approximate 840 feet of 12" cast iron pipe (C. L.) Class 25 in Hassey Street and Conway Street and 370 feet of 8" cement lined cast iron (class 25) pipe in South Street. This work included all necessary gate valves, hydrants, service connections and all other necessary appurtenances. Due to the lack of available funding the area between Walnut Street to Middle Street and between Second Street to the waterfront is expected to go out to bid in the fall of 1971.

NORTH TERMINAL BULKHEAD

The North Terminal Bulkhead, Project E.D.A. #01-1-00063 was completed and was approved by the Water Board upon the receipt of the "as built" plans.

NORTH TERMINAL PROJECT

The State Department of Public Works has ordered a speed up on the purchase of all property in the path of the Downtown Connector and Interchange. The Demolition and Site Clearance Contract was let January 6, 1970. Construction bids will be let out hopefully in the late fall.

HIGH HILL RESERVOIR AREA

Under a contract with Tibbetts Engineering Corp., New Bedford, Mass., the Water Board requested a Reservoir Roof Research, which included the following:

1—Research on construction plans of present reservoir
2—Topographic and dimensional surveys

3—Test Borings
4—Wind and precipitation research
5—Feasibility Study

HIGH HILL RESERVOIR ROOF ESTIMATES

Research	
Present facilities, topographic survey water analysis, etc.	$3,200.00
Report	
Design, plans, consultant's drafting, writing, printing, etc.	$7,000.00
Borings	$1,800.00
	$12,000.00

NEW 8000 lb. CAPACITY SCALE

The Water Board voted to purchase from Toledo Scale Company one (1) eight thousand pound (8,000) capacity full frame chlorine scale with a 60" x 42" platform. It shall be capable of accommodating two (2) tanks weighing to 1,700 pounds each. All labor shall be performed by department employees.

The department employees upon receipt of the new larger scale at the Quittacas Station relocated the present scale also in the Chlorine Building at High Hill. The monorail and storage area were constructed by department employees.

CHLORINATORS

The department purchased three (3) automatic proportioning chlorinators from Fisher and Porter, with a capacity of five hundred pounds per day (500 ppd) and to be paced by existing Sparling Mainline Meters. All work in the setting up and replacing existing equipment was done under the direction of Assistant Superintendent Edward Begin.

ONAN GENERATOR 1-705 J B 3R

The department purchased and installed a 7.5 KW L.P. gas fired Onan Generator, sold by J. H. Westerbeke Corporation, with all necessary accessories in the Chlorination Building.

A meeting was held with Mr. George Davidson, Jr. and Trucett

V. De Geare, Jr. of the United States Department of Public Health and Councillor Nelson. It was pertaining to problems being created by Sea Gulls. The report by the investigators from the Technical Operation Division of Ohio was to be filed with the United States Public Health Services, Washington, D.C.

MISCELLANEOUS

The Redevelopment Authority, by a vote of the Board authorized the sale of the old Water Department Repair Shop and Yard to the government for $150,000.

It was voted by the Board that upon completion of any large project, before acceptance, a set of "As Built" plans shall be submitted to the department.

DISTRIBUTION SYSTEM

MT. PLEASANT — ROUTE 140

The following projects were completed by J. F. White Construction Company of Boston with the City, State, and Federal Governments sharing in the cost. The following material was used:

36" Water Main-TYTON Class 25	$70 per ft
36" Water Main in 54" R.C. Pipe	$90 per ft.
54" R.C. Pipe for Sleeve	$45 per ft.
8" Water Main C.I. Class 24	$11 per ft
6" Water Main C.I. Class 24	$9 per [illegible]
36" Insertion Valve and Box	$25,000.00
36" Mechanical Valve and By Pass-Manhole	$ 9,000.00
36" Mechanical Coupling	$ 450.00
8" Gate Valve	$ 300.00
8" Gate Box	$ 70.00
6" Gate Valve	$ 245.00
6" Gate Box	$ 70.00
Hydrant Removed and Reset	$ 250.00
Water Chamber Manhole	$ 4,000.00
Low Point Drain Manhole	$ 350.00
Tie Rods	$2.00 per pd
Manual Air Release Chambers	$450.00 each
C.I. Gittings	$ .80 pd.

PROJECT COST $112,798.00

NASH ROAD — ROUTE 140

Pipe insulation (overpass)	$17.00 per ft.
6" C.I. TYTON Pipe Class 24	$ 9.00 per ft.
12" C.I. TYTON Pipe Class 24	$13.00 per ft.
6" Gate and Valve Box	$230.00 Each
12" Gate and Valve Box	$400.00 Each
8" Gate Box	$ 50.00 Each
8" x 8" Tapping Sleeve and Gate	$800.00 Each
12" Mechanical Coupling	$100.00 Each
Hydrant	$480.00 Each
C.I. Fitting	$.80 pd.

TOTAL COST $35,090.00

TARKILN HILL ROAD — ROUTE 140

The following projects were completed by Cardi Construction Company — Warwick, Rhode Island which included the following:

Cast Iron Fittings	$.66 pd.
36" Water Main (Ductile)	$ 77.00 per ft.
36" Installed in 54 R.C. Sleeve	$ 82.35 per ft.
36" Coupling	$ 1,000.00
36" Insertion Valve and Manhole	$26,200.00
36" Insertion Valve and By Pass-Manhole	$27,000.00
Hydrant R-R	$200.00 Each
8" Water Main Class 24	$ 8.05 per ft.
8" Gate Valve	$ 190.00
Water Manhole	$ 3,600.00
Air Release Assembly	$140.00 Each
54" R.C. Pipe for Sleeve	$136.00 per ft.
8" Check Valve	$500.00

PROJECT COST $133,241.99

KINGS HIGHWAY — ROUTE 140

The following project was completed under the Cardi Construction Company contract:

Cast Iron Fittings	$ .66 pd.
6" Water Main (Class 24)	$ 5.60
6" Gate and Box R-S	$ 102.00 Each

12" Water Main	$ 10.80
12" Gate Valve	$ 375.00
8" Gate and Box R-S	$ 160.00 Each
6" Cast Iron Plug	$ 160.00 Each
8" Cast Iron Plug	$ 230.00 Each
12" Cast Iron Plug	$ 400.00 Each
12" Coupling	$ 200.00
Hydrant R.R.	$ 200.00
Tie Rod	$.50 lb
12" Insulation (overpass)	$17.50 L.F.
36" x 12" Tapping Sleeve and Valve	$2,000.00
Concrete	$77.00 cu. yard
PROJECT COST	$23,137.84

The department employees were kept busy through out the year doing considerable maintenance and new installation work throughout the system.

INDUSTRIAL PARK

The following work was done by the firm of A. D'Alessandro and Sons, Inc. — Hyde Park — Mass., with material supplied by the Water Department in the Easement Area 100' wide just to [illegible] of the Polaroid Property. Items of work were as follows:

1—16" Water Main Class 25	$ 7.00 per [illegible]
2—16" Gate Valves	$100.00 Each
3—Hydrants Assemblies	$300.00 Each
4—Hydrant Extensions	$ 50.00 Each
5—Concrete Thrust Blocks	$200.00 Each
6—Screened Gravel	$ 10.00 yd.
7—Sheeting	$250.00
8—Tie Rods (Supplied by City)	
PROJECT COST	$12,924.50

The Industrial Development Commission has awarded a contract to Campenella Corp., Rhode Island, to make certain improvements pertaining to Area Title 4A. Approximate water improvement cost will be $225,000.

MODEL CITY AREA

The following are recommended water improvements in the area of School to Potomska Streets and County to Kennedy Highway:

1—Clean and Line certain pipe

2—Replacement of Valves

3—Replacement of all 4" water mains

4—Replacement of certain hydrants

5—Replacement of lead services

6—Replacement of wooden gate boxes

Project Cost Approximately $800,000

TOWN OF FAIRHAVEN

The Water Board and the Fairhaven Public Work Commissioners held a joint meeting pertaining to a 12" connection on Coggeshall Street. An agreement was signed July 1, 1971, to supply water from a 10" water main on Coggeshall Street, owned by the City of New Bedford, delivered through a metered connection into pipes installed by the Town of Fairhaven.

FAIRHAVEN BRIDGE CONNECTION

The engineering firms of Camp, Dresser, and McKee and Fay, Spofford, and Thorndike are working on a joint proposal for the installation of a 12" water main and connection in the vicinity of Marine Park. The City Planner has submitted the F.S. 101 forms to H.U.D

TOWN OF ACUSHNET

The Town of Acushnet is proposing a request for the installation of a metered connection at the Town Line on Peckham Road. They are proposing a new 16" water main in the area.

LEAKS

There has been twenty-two leaks on main pipe during the year as herewith shown.

Date	Size	Location	Cause
Jan. 5	1″	Weaver St., W. line Field St.	Main Leak
Jan. 14	6″	Bedford St., E. x E. line Brigham St. 137.5'	Cracked Main
Jan. 23	8″	Shaw St., E. x E. line Church St. 305.6'	Cracked Main
Jan. 22	8″	Rodney French Blvd. (E) intersection Seymour St.	Cracked Main
Feb. 3	8″	Central Ave., E. x E. line Church St. 356'	Cracked Main
March 11	6″	Gifford St., 168' W. x Harbor St.	Main Leak
April 25	8″	Braley Rd., N. x first hydrant N. x railroad tracks 284.6'	Cracked Main
May 1	12″	Phillips Rd., S. x Braley Rd. 289'	Broken Main
May 13	6″	Stratford St., E. x Acushnet Ave. 156.2'	Main Leak
June 15	8″	Poplar Rd., W. x W. line Laurelwood Dr. 245'	Cracked Main
June 22	8″	Alva St., N. x N. line Fairmount St. 136.6'	Joint Leak
June 29	¾″	Summer St. Ct., W. x Summer St. 173'	Main Leak
July 28	6″	Homer's Wharf, E. x Front St. 446'	Main Leak
Aug. 18	8″	Bryant St. Lane, 24 ft. E. x Tradewind St.	Main Leak
Oct. 7	6″	Ash St., S. x Hawthorn St. 3'	Main Leak
Nov. 3	8″	Fillmore St., W. x Myrtle St. 8.3'	Main Leak
Nov. 9	8″	Fillmore St., W. x Myrtle St. 7'	Main Leak
Nov. 16	8″	Fillmore St., W. x Myrtle St. 7'	Main Leak
Nov. 29	8″	Mt. Vernon St., W. x Caroline St. 40'	Main Leak
Dec. 3	6″	Seabury St., N. x Irvington St. 137'	Main Leak
Dec. 10	6″	Jouvette St., W. x County St. 183'	Cracked Main
Dec. 14	8″	Cove Road, S. x Frank St. 28'	Main Leak

8,017.3 feet of distribution pipe, in sizes from 4 inch to 16 inch was added to the system during the year and 710 feet was removed.

The total length of distribution pipe less than 4 inches now in use is 12,266.6 feet.

Fifty-seven stop gates have been set and three of those previously set have been removed. The total number now in use is 4,142.

The total of small size stop gates now in use is 97.

The total number of waste gates now in use is 205.

A total of 217 air vent valves are now in use.

Twenty-three private gates have been set and three of those previously set have been removed, making a total of 1,213 now in use.

Twenty-one new hydrants have been set and five of those previously set have been removed. The total number now in use is 2,216.

The total number of sprinkler cart hydrants in use is 8.

The total of water cart hydrants now in use is 16.

Two hundred and forty-five service pipes have been laid and thirty-eight of those previously laid have been removed. The total number now in place is 23,911. Of this number three hundred and eighty-two are unmetered fire services, twenty thousand nine hundred ten are metered, and the balance of two thousand six hundred and nineteen are not in use.

Four hundred and sixteen service leaks have been repaired.

Two hundred taps have been cleared as follows:

Blow-offs 170	Trouble Inside 41

One thousand two hundred eighty-three meters have been removed for repairs, nine hundred fifty-one have been reset. Also two hundred and two meters have been set for the year making the total number in use 20,918.

CONSUMPTION OF WATER

The consumption of water for the year has been as follows:

Month 1970	Monthly Consumption				Daily Average Consumption Gallons
	New Bedford Gallons	Dartmouth Gallons	Acushnet Gallons	Total Gallons	
January	605,494,600	501,000	7,186,500	613,182,100	19,780,067
February	543,717,800	522,750	7,667,250	551,907,800	19,710,992
March	600,254,550	524,250	7,314,000	608,092,800	19,615,897
April	581,643,650	588,000	9,131,250	591,362,900	19,712,096
May	597,869,200	12,986,450	8,628,750	619,484,400	19,983,368
June	631,222,450	17,786,500	14,343,750	663,352,700	22,111,757
July	695,042,450	14,407,850	18,270,000	727,720,300	23,474,848
August	682,733,700	27,548,350	12,746,250	723,028,300	23,323,461
September	624,937,450	1,811,800	7,080,750	633,830,000	21,127,666
October	601,437,100	2,896,700	13,306,500	617,640,300	19,923,880
November	554,416,900	5,384,800	8,179,500	567,981,200	18,932,706
December	557,452,000	4,472,350	9,794,250	571,718,600	18,442,545
Totals	7,276,221,850	89,430,800	123,648,750	7,489,301,400	———
Averages	———	———	———	———	20,511,606

Maximum daily consumption — (24 hrs.) — July 27th ....31,466,400 gals.
Minimum daily consumption — (24 hrs.) — Dec. 25th ......12,032,700 gals.
Average daily consumption — 6 a.m. to 6 p.m. ....11,545,423 gals.
Average night consumption — 6 p.m. to 6 a.m. .... 8,945,813 gals.

Amount of water consumed shown on above table includes the supplying of about 150.881 miles of distribution pipes located in the adjoining towns of Dartmouth and Acushnet. Dartmouth supplies 18,662 consumers through 5,335 taps. Acushnet supplies 6,200 consumers through 1,791 taps.

COMPARISON OF THE CONSUMPTION OF THE YEAR 1970 WITH THE RECORD OF THE 88 PREVIOUS YEARS

Year	Estimated Population	Estimated number of consumers	Number of taps	Total number of gallons consumed	Average daily consumption	Gallons per day to each inhabitant	Gallons per day to each consumer	Gallons per day to each tap	No. of meters
1882	28,500	20,424	4,203	859,119,622	2,326,352	82	114	553	41
1883	30,000	22,249	4,465	849,059,700	2,326,191	78	105	521	49
1884	33,000	23,749	4,691	867,815,595	2,371,080	72	100	506	60
1885	33,700	25,375	4,965	1,049,801,050	2,876,167	85	113	579	67
1886	34,500	28,480	5,225	1,086,534,615	2,976,807	86	104	569	82
1887	36,000	30,080	5,495	1,112,302,789	3,047,404	85	101	555	102
1888	37,500	31,826	5,785	1,229,841,794	3,360,223	89	109	581	108
1889	40,000	34,000	6,104	1,310,488,214	3,590,379	90	106	588	120
1890	41,500	35,740	6,394	1,485,143,213	4,006,200	98	114	636	123
1891	45,000	38,500	6,742	1,513,161,482	4,145,648	92	108	615	135
1892	50,000	41,776	7,134	1,607,955,166	4,393,320	88	105	616	144
1893	55,000	44,158	7,531	1,824,275,536	4,998,015	99	113	664	172
1894	56,000	44,661	7,767	1,747,167,532	4,786,760	85	107	616	221
1895	56,300	46,154	8,027	1,719,830,979	4,711,866	84	102	587	254
1896	59,000	48,570	8,447	1,924,800,313	5,259,017	89	108	623	366
1897	60,000	50,000	8,860	2,071,702,478	5,675,897	95	113	641	621
1898	58,000	50,000	9,014	2,156,277,643	5,907,610	102	118	655	734
1899	58,000	50,000	9,151	2,261,115,500	6,194,837	107	124	677	1,098
1900	62,500	55,000	9,280	2,306,997,774	6,320,542	101	115	681	1,429
1901	65,000	57,000	9,447	2,150,199,262	5,890,957	91	103	524	1,566
1902	70,000	61,000	9,612	2,325,807,038	6,372,074	91	104	561	1,771
1903	72,000	62,000	9,927	2,535,280,580	6,945,974	96	112	700	1,954
1904	73,000	63,000	10,166	2,570,360,614	7,001,520	96	111	689	2,145
1905	75,000	66,000	10,477	2,586,640,683	7,093,187	95	107	677	2,434
1906	83,000	76,000	10,764	2,524,786,872	6,916,880	83	91	643	2,803
1907	88,000	81,000	11,107	2,711,824,444	7,435,572	84	91	670	3,196
1908	89,000	82,000	11,516	2,740,666,728	7,488,160	84	91	653	3,628
1909	95,000	88,000	12,043	2,727,327,230	7,472,129	79	85	621	4,572
1910	99,000	92,000	12,769	2,870,478,148	7,864,323	79	85	616	6,106
1911	102,700	96,000	13,311	2,910,369,438	7,973,615	78	83	599	8,206
1912	103,000	97,000	13,643	3,030,739,034	8,280,707	80	85	607	9,998
1913	104,000	99,000	14,055	2,832,828,204	7,761,173	75	78	552	12,340
1914	108,000	103,000	14,407	2,712,726,402	7,432,127	69	72	516	13,788
1915	110,000	107,000	14,770	2,791,655,778	7,648,372	70	71	518	14,140
1916	113,000	*111,120	*15,350	*3,122,164,926	*8,530,505	*75	*77	*556	14,481
1917	115,000	*113,485	*15,590	*3,390,054,126	*9,287,819	*81	*82	*596	14,728
1918	119,500	*118,140	*15,704	*3,562,182,920	*9,759,405	*82	*83	*621	14,852
1919	122,000	*123,290	*16,020	*3,522,543,626	*9,650,557	*78	*78	*602	15,019
1920	*131,350	*130,350	*16,546	*3,724,480,204	*10,204,055	*78	*78	*617	15,316
1921	*133,818	*133,085	*17,062	*3,454,210,228	*9,463,589	*71	*71	*554	15,659
1922	*135,775	*135,075	*18,404	*3,939,120,548	*10,792,111	*71	*80	*598	16,194
1923	*141,707	*140,950	*19,027	‡*3,663,170,860	*10,967,577	*77	*78	*567	16,870
1924	*145,000	*144,000	*19,802	*3,558,938,246	*9,750,515	*67	*68	*492	17,120
1925	*146,800	*146,100	*20,477	*3,456,787,024	*9,470,649	*65	*65	*462	17,569
1926	*140,400	*139,500	*20,703	*3,331,226,040	*9,126,646	*65	*65	*445	17,971
1927	*134,425	*133,525	*20,886	*3,284,861,320	*8,999,620	*67	*67	*431	18,063
1928	*128,327	*127,427	*20,979	*2,998,413,409	*8,214,332	*64	*64	*392	18,806

COMPARISON OF THE CONSUMPTION OF THE YEAR 1970 WITH THE RECORD OF THE 88 PREVIOUS YEARS

(Continued from Previous page)

Year	Estimated Population	Estimated number of consumers	Number of taps	Total number of gallons consumed	Average daily consumption	Gallons per day to each inhabitant	Gallons per day to each consumer	Gallons per day to each tap	No. of meters
1929	*122,623	*121,823	*21,083	*3,563,884,895	*9,764,068	*80	*80	*463	17,832
1930	*123,064	*122,264	*21,220	*3,636,305,070	*9,962,480	*81	*81	*469	17,736
1931	*121,899	*121,089	*21,288	*3,568,662,195	*9,777,156	*80	*81	*454	17,632
1932	*120,992	*120,192	*21,338	*3,280,516,320	*8,963,159	*74	*75	*420	17,521
1933	*120,541	*119,741	*21,364	*3,365,629,920	*9,220,903	*76	*77	*432	17,381
1934	*120,676	*119,876	*21,433	*3,406,767,851	*9,333,610	*77	*78	*435	17,429
1935	*120,717	*119,917	*21,464	†*3,740,174,940	*9,444,886	*78	*79	*440	17,334
1936	*120,668	*119,868	*21,497	*3,569,684,360	*9,753,235	*81	*81	*454	17,365
1937	*122,125	*121,525	*21,559	*3,571,784,790	*9,785,712	*80	*81	*454	17,386
1938	*122,673	*122,000	*21,614	*3,254,281,340	*8,915,839	*73	*73	*413	17,339
1939	*122,722	*122,000	*21,706	*3,634,531,862	*9,957,622	*81	*81	*458	17,339
1940	*121,639	*121,000	*21,799	*3,479,254,098	*9,506,158	*81	*81	*436	17,359
1941	*122,131	*121,500	*21,936	*3,811,069,776	*10,434,375	*86	*85	*476	17,430
1942	*126,645	*124,500	*22,015	*4,024,371,580	*11,025,675	*87	*87	*501	17,326
1943	*129,057	*127,000	*22,072	*4,482,805,864	*12,281,906	*95	*97	*556	17,408
1944	*128,896	*127,000	*22,131	*4,974,751,802	*13,592,218	*105	*107	*614	17,419
1945	*124,115	*122,000	*22,212	*4,832,018,164	*13,238,406	*106	*108	*596	17,504
1946	*124,883	*122,000	*22,425	*5,199,208,602	*14,244,407	*114	*117	*635	17,610
1947	*124,235	*122,000	*22,781	*5,466,475,436	*14,976,645	*121	*123	*657	17,737
1948	*124,665	*122,000	*23,132	*5,759,586,882	*15,736,576	*126	*129	*680	17,891
1949	*128,429	*124,000	*23,656	*5,834,771,212	*15,985,096	*125	*129	*676	18,094
1950	*124,662	*122,000	*24,265	*6,349,198,868	*17,395,065	*139	*143	*717	18,354
1951	*124,898	*122,000	*24,617	*6,427,883,945	*17,610,641	*141	*144	*715	18,565
1952	*123,504	*122,000	*25,259	*6,671,808,000	*18,228,984	*148	*149	*722	18,754
1953	*122,068	*120,000	*25,701	*6,965,140,600	*19,082,577	*156	*159	*742	18,927
1954	*121,079	*120,000	*26,038	*6,650,322,900	*18,229,063	*150	*152	*700	19,158
1955	*124,191	*122,000	*26,488	*7,445,709,200	*20,399,203	*164	*167	*770	19,280
1956	*122,355	*120,000	*27,008	*7,607,235,600	*20,784,797	*169	*173	*773	19,368
1957	*123,352	*121,000	*27,546	*7,417,648,600	*20,322,325	*165	*168	*740	19,389
1958	*121,714	*120,000	*27,708	*6,989,953,000	*19,150,556	*157	*160	*691	19,616
1959	*121,862	*120,000	*28,019	*7,336,685,280	*20,100,507	*165	*168	*717	19,765
1960	*123,003	*121,000	*28,366	*7,340,192,900	*20,055,172	*163	*166	*707	19 960
1961	*122,775	*121,000	*28,570	*6,590,495,900	*18,056,153	*147	*149	*632	19,914
1962	*124,525	*122,500	*28,769	*6,893,332,600	*18,885,843	*152	*154	*656	19,972
1963	*123,367	*122,500	*29,121	*6,595,352,900	*19,066,720	*155	*156	*656	19,878
1964	*123,793	*122,500	*29,588	*7,014,285,600	*19,164,714	*155	*156	*648	19,855
1965	*125,250	*120,000	*29,885	*7,411,625,800	*20,305,824	*162	*169	*679	19,801
1966	*125,496	*121,000	*30,318	*7,359,384,400	*20,162,696	*161	*167	*662	20,602
1967	*130,337	*127,000	*30,724	*6,735,264,200	*18,454,318	*141	*145	*600	20,845
1968	*129,797	*127,000	*30,916	*7,305,601,400	*19,960,659	*143	*146	*601	20,921
1969	*131,961	*130,000	*31,096	* 7,700,081,500	*21,096,113	*156	*158	*723	21,048
1970	*131,673	*130,000	*31,485	*7,489,301,400	*20,518,633	*156	*158	*652	20,918

*Includes population supplied in towns of Dartmouth and Acushnet consumers.

‡This consumption is for eleven months.

†This consumption is for thirteen months.

DATA ON METERED CONSUMPTION AND REVENUE

July 1, 1969 through June 30, 1970

	No. of Accounts	Number of Gallons			Receipts for metered water		
		Total Gallons	Per Account	Per day per Acct.	Total Receipts	Per Account	Per M Gals.
*Using less than minimum rate viz: 30,000 gallons per year	3,432	66,285,000	19,313	54	41,197.07	12.00	.621
Using over minimum rate but less than 75,000 gallons per quarter	16,808	1,511,775,750	89,444	245	403,517.75	24.00	.267
Using between 75,000 and 750,000 gallons per quarter	570	395,362,500	693,618	1,900	96,272.52	168.90	.243
Using between 750,000 and 7,500,000 gallons per quarter	106	688,819,500	6,498,297	17,803	146,275.97	1,379.96	.212
Using between 7,500,00 and 15,000,000 gallons per quarter	5	250,971,750	50,194,350	137,519	44,524.40	8,904.88	.177
Using over 15,000,00 gallons per quarter	19	4,056,467,250	213,498,276	584,927	292,686.19	15,404.53	.07215
Totals and averages	20,940	6,969,681,750			1,024,473.90		.147
Town of Dartmouth Venturi Meter	1	70,777,600			12,319.28		.174
Town of Acushnet, Special Rate	2	105,801,750			19,845.64		.188
**City of New Bedford Departments		60,628,350			***17,799.30		
Metered Water Department use		25,525,500			*** 5,242.35		
GRAND TOTALS	20,943	7,232,414,950			1,056,638.82		

*Includes special assessment accounts.

**Not charged to City of N. B. Depts.

***Not included in grand total.

As superintendent, I wish to express my appreciation for the help received from the Mayor, the Water Board, the members of the City Government, and particularly to the employees of the Water Department for their continued and wholehearted support.

Respectfully submitted,

GEORGE H. BRIGHTMAN,

Superintendent

TABLE A

GREAT QUITTACAS POND

Surface near Outlet to Little Quittacas Pond

WATER ANALYSIS — STATE BOARD OF HEALTH

PARTS PER MILLION

	Date of		APPEARANCE			RESIDUE ON EVAPORATION			AMMONIA					Nitrogen as								
										Albuminoid												
Number	Collection	Receipt	Turbidity	Sediment	Color	Total	Loss on Ignition	Fixed	Free	Total	In solution	In suspension	Chlorides	Nitrates	Nitrites	Mn.	Hardness	Fe.	Alk.	Odor	pH.	Sodium
*499215	2-17-70	2-19	1	0	40				.24				8.5	0.0	.000	.04	20	.22	2	0	6.0	
*501588	6- 1-70	6- 3	1	0	40				.10				13.	0.0	.000	.04	12	.12	5	2Ep	6.4	6.7
*504333	9-15-70	6-16	1	0	20				.16				12	0.0	.000	.02	18	.10	8	3Ep	6.8	5.2

*Surface

Scale of Turbidity:
0—None
1-4 inclusive—Very Slight
5-9 inclusive—Slight
10 and over—Distinct

Scale of Color:
0—Colorless
100—Yellowish Brown Tint
200—Deep Yellowish Brown Tint

TABLE B

LITTLE QUITTACAS POND — At Intake

WATER ANALYSIS — STATE BOARD OF HEALTH

PARTS PER MILLION

	Date of		APPEARANCE			RESIDUE ON EVAPORATION			AMMONIA					Nitrogen as								
										Albuminoid												
Number	Collection	Receipt	Turbidity	Sediment	Color	Total	Loss on Ignition	Fixed	Free	Total	In solution	In suspension	Chlorides	Nitrates	Nitrites	Mn.	Hardness	Fe.	Alk.	Odor	pH.	Sodium
499216	2-17-70	2-19	2	0	35				.14				8.5	0.0	.000	.04	18	.28	4	0	6.1	
501589	6- 1-70	6- 3	1	3	30				.10				13	0.0	.000	.02	20	.22	6	3Ep	6.4	6.6
504334	9-15-70	9-16	1	0	15				.12				10	0.0	.000	.00	16	.10	6	1Ep	6.7	5.2

Scale of Turbidity:
0—None
1-4 inclusive—Very Slight
5-9 inclusive—Slight
10 and over—Distinct

Scale of Color:
0—Colorless
100—Yellowish Brown Tint
200—Deep Yellowish Brown Tint

TABLE C

HIGH HILL RESERVOIR — OUTLET

WATER ANALYSIS — STATE BOARD OF HEALTH

PARTS PER MILLION

	Date of		APPEARANCE			RESIDUE ON EVAPORATION			AMMONIA					Nitrogen as								
										Albuminoid												
Number	Collection	Receipt	Turbidity	Sediment	Color	Total	Loss on Ignition	Fixed	Free	Total	In solution	In suspension	Chlorides	Nitrates	Nitrites	Mn.	Hardness	Fe.	Alk.	Odor	pH.	Sodium
499217	2-17-70	2-19	1	0	28				.10				11	0.0	.000	.02	20	.27	14	1E	7.2	
501590	6- 1-70	6- 3	1	0	20				.08				15	0.0	.000	.04	16	.15	16	1Ep	7.1	17
504335	9-15-70	9-16	0	0	10				.12				14	0.0	.000	.00	18	.10	13	0	7.1	13

Scale of Turbidity:
0—None
1-4 inclusive—Very Slight
5-9 inclusive—Slight
10 and over—Distinct

Scale of Color:
0—Colorless
100—Yellowish Brown Tint
200—Deep Yellowish Brown Tint

TABLE D

LONG POND — Upper End

WATER ANALYSIS — STATE BOARD OF HEALTH

PARTS PER MILLION

Number	Date of		APPEARANCE			RESIDUE ON EVAPORATION			AMMONIA				Chlorides	Nitrogen as		Mn.	Hardness	Fe.	Alk.	Odor	pH.	Sodium
	Collection	Receipt	Turbidity	Sediment	Color	Total	Loss on Ignition	Fixed	Free	Albuminoid				Nitrates	Nitrites							
										Total	In solution	In suspension										
499218	2-17-70	2-19	1	0	60				.54				12	0.1	.000	.00	20	.34	3	2E	5.6	
501591	6- 1-70	6- 3	1	1	45				.20				14	0.1	.000	.04	16	.22	4	2Ep	6.1	8.3
504336	6-15-70	6-16	1	0	20				.16				13	0.0	.000	.02	14	.18	4	3Ep	6.5	7.0

Scale of Turbidity:
0—None
1-4 inclusive—Very Slight
5-9 inclusive—Slight
10 and over—Distinct

Scale of Color:
0—Colorless
100—Yellowish Brown Tint
200—Deep Yellowish Brown Tint

TABLE E

TAP IN PUMPING STATION

WATER ANALYSIS — STATE BOARD OF HEALTH

PARTS PER MILLION

	Date of		APPEARANCE			RESIDUE ON EVAPORATION			AMMONIA					Nitrogen as								
										Albuminoid												
Number	Collection	Receipt	Turbidity	Sediment	Color	Total	Loss on Ignition	Fixed	Free	Total	In solution	In suspension	Chlorides	Nitrates	Nitrites	Mn.	Hardness	Fe.	Alk.	Odor	pH.	Sodium
499219	2-17-70	2-19	2	0	35				14				10	0.0	.000	.00	20	.35	19	1E	7.3	
501592	6- 1-70	6- 3	1	0	20				.10				15	0.0	.000	.02	16	.24	14	2Ep	7.2	16
504337	9-15-70	9-16	1	0	12				.12				15	0.0	.000	.00	14	.19	5	0	7.1	13

Scale of Turbidity:
0—None
1-4 inclusive—Very Slight
5-9 inclusive—Slight
10 and over—Distinct

Scale of Color:
0—Colorless
100—Yellowish Brown Tint
200—Deep Yellowish Brown Tint

TABLE F

TAP IN CITY HALL

WATER ANALYSIS — STATE BOARD OF HEALTH

PARTS PER MILLION

	Date of		APPEARANCE			RESIDUE ON EVAPORATION			AMMONIA					Nitrogen as								
										Albuminoid												
Number	Collection	Receipt	Turbidity	Sediment	Color	Total	Loss on Ignition	Fixed	Free	Total	In solution	In suspension	Chlorides	Nitrates	Nitrites	Mn.	Hardness	Fe.	Alk.	Odor	pH.	Sodium
499220	2-17-70	2-19	2	0	20				.24				12	0.0	.000	.00	16	.36	12	1E	7.2	
501593	6- 1-70	6- 3	1	0	20				.08				18	0.0	.000	.04	14	.25	16	1Ep	7.0	16
504338	9-15-70	9-16	1	0	10				.08				17	0.0	.000	.00	12	.12	15	0	7.0	14

Scale of Turbidity:
0—None
1-4 inclusive—Very Slight
5-9 inclusive—Slight
10 and over—Distinct

Scale of Color:
0—Colorless
100—Yellowish Brown Tint
200—Deep Yellowish Brown Tint

TABLE G

RECORD OF RAINFALL AT QUITTACAS PUMPING STATION 1970

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1			.05	.62				.96			.01	
2		.72	.10	2.00				.40			2.20	
3	.13	3.05			.17	.53	T	.30	.34	.54	.01	.22
4	T		.31			.10	T			.01	.37	.12
5		T	T		.15	.84					.02	.09
6	.07			.06		.74						T
7	.18					.08			.02			
8	T								.02			.02
9					T				.03			
10		1.38					.90				.03	
11					.01		T	3.15			.01	.35
12	.12	T	.62			.25	.01				.01	.60
13			.32	T	.05						1.08	.04
14		.32	.08		.22				.02		.25	
15		.15							.65	.27	.20	
16					.04		1.25			.46	.01	.89
17	.04				1.45	.01		.05	.01	.01		.47
18	.01		.01		.33	T			.38			
19									T		.03	
20	.11		.58	.32			T	.95			.58	
21	T		.01	.15		.08		.05				
22			1.12		.05					.35	.01	.22
23	T			.01				.63		1.50	.02	.56
24				.43	T							.08
25	.12				.04	.01				.03		.20
26		.20	.86		.37	.80				.08		.15
27						.06	.01		.27	T		
28		.16	.03					.58			.02	
29	T		.58						T		.03	
30			T			.10		.56			.01	
31			.69									T
Totals	.78	6.02	5.36	3.59	2.88	3.60	2.17	7.63	1.74	3.25	4.90	4.01

Total fall for the year 45.93 inches.

TABLE H

RAINFALL AT THE QUITTACAS PUMPING STATION FOR THE PAST SEVENTY-SIX YEARS ENDING DECEMBER 31, 1970

	MONTHS												
YEARS	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Totals
1895	3.46	1.07	3.60	4.57	4.24	2.11	3.11	2.49	1.47	6.38	4.41	3.12	40.03
1896	2.28	3.94	6.43	1.06	2.76	5.39	3.07	3.81	8.23	4.41	3.81	2.84	48.03
1897	4.50	2.70	2.96	3.88	5.31	2.70	3.79	5.80	1.29	1.18	7.71	4.29	46.11
1898	4.29	6.47	3.16	5.27	5.54	1.22	5.69	6.30	1.25	10.16	7.81	2.10	59.76
1899	6.27	6.83	8.25	1.90	1.63	3.91	2.94	2.24	7.27	2.22	2.21	1.77	47.44
1900	4.96	6.10	4.25	2.27	5.59	1.41	2.28	1.76	3.05	5.46	3.95	2.70	43.78
1901	2.36	1.05	7.78	6.65	8.47	1.92	3.45	2.75	3.09	2.85	1.99	9.52	51.88
1902	2.22	5.88	6.27	3.85	1.05	4.10	2.06	1.29	3.65	4.78	1.72	5.14	42.01
1903	4.14	6.26	8.13	5.77	.91	4.84	2.12	3.75	1.19	4.64	2.71	3.84	48.30
1904	2.83	4.04	2.42	9.28	3.40	4.38	1.68	4.38	2.66	1.86	2.36	3.34	42.63
1905	2.71	2.31	2.46	1.99	1.95	7.76	2.76	3.84	5.80	2.14	2.64	4.47	40.83
1906	3.88	4.86	7.84	2.62	5.01	3.86	4.89	1.71	3.62	3.35	2.87	3.62	48.13
1907	3.31	2.56	1.74	3.47	4.17	2.04	2.10	1.62	7.43	3.29	5.62	5.92	43.27
1908	2.54	4.35	3.74	2.14	4.22	2.07	2.36	4.94	1.47	8.04	1.41	4.46	41.74
1909	4.38	5.92	4.08	6.51	3.02	1.96	1.11	2.23	4.40	2.07	4.69	2.98	43.35
1910	2.49	5.19	1.24	2.25	3.19	4.56	2.80	2.42	1.65	2.46	4.43	3.12	35.89
1911	3.75	2.63	3.80	3.64	1.39	2.14	5.12	4.06	2.98	2.37	7.40	3.50	42.78
1912	5.32	3.74	8.11	3.67	4.13	.28	1.14	4.88	1.96	1.40	4.27	6.62	45.52
1913	5.01	3.48	3.34	5.74	1.75	1.32	2.37	3.11	2.33	11.42	2.75	4.56	47.18
1914	3.42	3.86	3.68	4.43	2.65	.95	4.80	2.60	1.00	2.51	3.31	4.97	38.18
1915	10.07	3.92	.18	2.51	2.49	1.64	5.69	7.38	2.11	3.95	1.98	4.52	46.44
1916	1.95	4.21	3.57	4.27	4.66	4.85	11.12	1.25	1.52	3.09	3.21	3.09	46.79
1917	3.19	1.97	5.92	4.69	5.05	5.35	1.72	3.57	2.75	4.97	.15	2.07	41.40
1918	3.38	4.50	1.65	5.01	1.87	3.40	3.30	2.06	3.85	.73	2.40	3.70	35.85
1919	5.48	3.91	4.97	3.37	4.27	2.42	5.59	7.94	6.06	1.78	4.23	2.48	52.50
1920	3.40	5.64	5.89	5.31	5.24	8.12	1.88	2.55	1.93	2.90	3.93	4.06	50.85
1921	3.35	2.64	3.87	4.84	4.58	3.53	9.23	2.39	1.85	1.49	7.73	2.92	48.42
1922	2.12	3.52	6.45	1.96	4.31	6.24	4.93	11.37	1.94	3.32	1.13	3.47	50.76
1923	6.39	1.74	5.01	6.15	1.33	3.67	2.66	2.32	1.96	3.94	1.98	5.70	42.85
1924	4.70	3.25	2.81	6.70	2.41	2.64	1.21	8.89	3.41	.16	1.75	2.47	40.40
1925	3.73	2.26	3.98	2.41	3.34	3.24	3.90	1.44	4.39	4.50	4.52	3.95	41.66
1926	2.84	6.28	3.28	2.46	2.94	3.30	2.79	3.47	1.12	8.15	4.81	3.61	45.05
1927	3.33	3.36	1.65	1.56	2.15	2.31	4.87	10.95	2.66	3.83	5.21	5.45	47.33
1928	3.75	3.88	4.45	4.28	1.30	4.91	4.53	2.34	4.62	1.79	2.46	3.52	42.13
1929	4.10	3.97	4.21	7.25	3.32	.87	3.40	4.27	4.45	2.93	3.00	5.44	47.21
1930	3.63	3.73	2.39	1.50	2.91	3.27	2.30	2.57	.55	4.35	4.60	2.73	34.53
1931	3.72	2.70	6.88	3.43	5.64	6.27	3.07	6.46	1.94	3.44	.86	3.72	48.13
1932	6.54	2.42	6.01	1.47	2.10	1.90	1.87	5.49	6.20	5.44	7.34	2.34	49.12
1933	2.84	4.29	6.56	7.41	1.87	1.25	2.28	2.45	11.67	4.26	2.67	4.15	51.70
1934	4.11	3.98	4.61	3.94	3.15	4.20	1.04	2.91	2.40	4.27	3.28	4.13	42.02

TABLE H

RAINFALL AT THE QUITTACAS PUMPING STATION FOR THE PAST SEVENTY-SIX YEARS ENDING DECEMBER 31, 1970

(Continued from previous page)

	MONTHS												
YEARS	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Totals
1935	7.07	3.15	2.07	5.05	1.98	3.60	3.56	1.80	4.49	1.81	6.52	1.61	42.71
1936	7.97	2.52	6.72	3.93	.96	3.40	2.48	4.29	7.60	2.38	1.36	10.52	54.13
1937	5.23	1.67	3.95	5.84	2.49	3.87	.23	3.12	4.22	4.76	5.62	4.83	45.83
1938	4.19	2.88	2.95	3.17	3.50	8.81	3.11	3.49	6.78	3.26	3.85	4.13	50.12
1939	3.69	5.93	6.99	5.62	1.38	4.41	1.89	4.11	2.77	4.50	1.55	2.13	44.97
1940	2.98	7.93	4.77	8.54	4.61	1.56	4.10	1.13	4.51	1.79	7.36	2.94	52.22
1941	4.71	3.04	3.24	2.19	4.71	5.60	3.74	3.58	.15	2.43	2.27	3.91	39.57
1942	4.88	3.35	9.65	.95	1.55	2.24	2.55	5.72	2.66	5.49	5.60	4.61	49.25
1943	4.20	2.11	3.83	3.93	3.71	1.62	3.69	1.92	1.54	4.14	2.76	1.43	34.88
1944	2.43	2.19	4.93	3.90	.55	4.06	.53	1.20	6.07	2.26	8.99	4.22	41.33
1945	4.58	5.77	2.57	2.63	4.50	3.41	1.18	3.24	2.00	4.01	9.61	10.13	53.63
1946	4.28	3.93	1.87	2.86	5.30	3.37	2.05	15.64	2.51	.78	1.20	4.00	47.79
1947	3.24	1.05	3.33	6.01	3.81	3.90	4.67	1.34	1.93	3.69	4.40	2.31	39.68
1948	7.55	2.99	4.27	4.16	9.78	2.08	3.04	2.19	1.87	6.14	5.21	2.36	52.64
1949	4.43	5.26	2.61	5.56	3.76	0.00	2.29	2.10	2.19	1.27	3.33	2.76	35.56
1950	4.36	5.12	4.43	3.59	2.73	3.00	0.79	5.06	2.01	1.16	6.54	4.32	43.11
1951	4.80	4.10	5.49	2.94	3.57	2.03	1.25	2.92	1.72	3.05	7.28	5.27	44.42
1952	5.66	6.16	4.98	3.15	4.11	1.77	0.27	7.53	2.37	1.30	2.54	4.15	43.99
1953	8.05	5.97	9.17	6.54	2.09	0.49	5.68	4.72	2 42	5.55	7.46	5.09	63.23
1954	3.57	3.32	3.95	4.14	7.68	2.66	2.37	7.05	6.60	2.66	6.20	7.54	57.74
1955	1.23	4.91	5.14	3.83	1.65	1.89	2.34	10.43	4.87	6.66	4.63	1.25	48.83
1956	5.60	5.05	5.94	3.17	2.51	2.21	4.73	2.36	2.37	3.43	3.50	6.70	47.57
1957	3.20	2.12	3.15	5.34	1.30	.37	3.96	3.42	.52	1.43	4.21	6.08	35.10
1958	8.02	4.38	5.17	9.91	6.28	2.96	5.23	7.11	4.91	2.80	3.19	2.01	61.97
1959	2.43	4.07	7.47	4.29	2.58	6.09	4.94	1.80	1.11	5.11	5.64	5.33	50.86
1960	3.84	6.08	4.85	5.28	2.43	3.08	5.02	2.50	7.46	2.16	2.98	6.11	51.79
1961	3.27	4.62	4.15	6.12	5.48	2.04	3.72	4.66	8.37	4.08	3.83	4.10	54.44
1962	4.99	5.18	1.91	3.50	1.54	3.95	1.40	3.13	3.23	9.62	4.07	4.18	46.70
1963	3.87	3.62	3.86	2.62	4.66	1.57	3.40	2.09	4.29	1.78	6.29	2.99	41.04
1964	6.07	4.47	2.20	6.27	.62	1.44	4.56	3.12	4.36	3.20	2.63	5.83	44.77
1965	2.57	2.76	1.77	3.50	1.91	2.48	0.66	3.42	2.32	2.26	2.53	1.97	28.15
1966	4.13	4.19	1.77	2.17	4.70	2.54	1.13	3.48	4.78	3.06	4.73	2.65	39.25
1967	2.39	3.49	5.17	4.80	8 00	2.18	5.62	3 28	3.15	1.92	3.60	7.42	51.02
1968	3.50	1.85	9.89	2.15	4.28	6.95	1.81	3.48	1.29	2.09	7.62	7.03	51.64
1969	1.46	6.35	4.85	4.36	2.62	1.32	1.35	4.10	3.30	2.42	8.89	12.20	53.22
1970	.78	6.02	5.36	3.59	2.88	3.60	2.17	7.63	1.74	3.25	4.90	4.01	49.93
Totals	311.96	302.01	342.04	317.08	261.52	239.85	238.62	307.01	257.65	269.98	318.20	324.52	3,491.06
Averages	4.10	3.96	4.50	4.17	3.44	3.15	3.13	4.03	3.39	3.55	4.18	4.27	45.93

TABLE I

STATEMENT OF WORK DONE BY ELECTRICALLY OPERATED DeLAVAL CENTRIFUGAL PUMP No. 1 FOR THE YEAR ENDING DECEMBER 31, 1970

Number of revolutions per minute	1200
Capacity when pumping alone per 24 hours	10 million gallons
Average static head for year	168.2
Average Dynamic head for year	184.7

Months	Number of days or parts of days pumping	Total pumping time per month H. M.	Current used per month K. W. H.	Number of gallons pumped per month	Number of gallons pumped per K. W. H.
January	30	617:—	178,930	255,901,107	1,430
February	28	614:—	178,060	259,275,082	1,456
March	24	538:—	156,020	229,615,940	1,471
April	21	385:45	111,867	168,928,252	1,510
May	19	344:—	99,760	154,846,222	1,552
June	14	248:30	72,065	117,894,079	1,636
July	20	351:—	101,790	155,935,542	1,531
August	20	417:—	120,930	192,491,669	1,591
September	4	190:—	55,100	78,683,407	1,428
October	12	174:—	50,460	68,440,753	1,356
November	29	587:30	170,375	240,498,692	1,411
December	31	665:—	192,850	272,701,421	1,414
Tots. & Avgs.	252	5,131:45	1,488,207	2,195,212,166	1,482

Number of K. W. H. required to raise one million gallons into Reservoir 674.

$$\text{Duty}=\frac{2{,}195{,}212{,}166 \times 8.34 \times 100 \times 184.7}{1{,}488{,}207}=227{,}219{,}763 \text{ lbs. raised 1 ft. high per 100 K. W. H.}$$

TABLE J

STATEMENT OF WORK DONE BY ELECTRICALLY OPERATED DeLAVAL CENTRIFUGAL PUMP No. 2 FOR THE YEAR ENDING DECEMBER 31, 1970

Number of revolutions per minute	1200
Capacity when pumping alone per 24 hours	10 million gallons
Average static head for year	168.2
Average Dynamic head for year	184.0

Months	Number of days or parts of days pumping	Total pumping time per month H. M.	Current used per month K. W. H.	Number of gallons pumped per month	Number of gallons pumped per K. W. H.
January	31	710:—	205,900	294,656,322	1,231
February	24	512:30	148,625	215,914,580	1,452
March	29	607:—	176,030	259,770,141	1,475
April	23	420:15	121,872	185,146,555	1,519
May	24	427:30	123,975	196,008,668	1,510
June	15	219:—	63,510	100,835,970	1,588
July	22	414:—	120,060	187,703,140	1,513
August	10	200:—	58,000	78,392,776	1,351
September	4	196:—	56,840	82,022,639	1,267
October	11	172:—	49,880	67,328,081	1,349
November	29	650:—	188,500	266,259,225	1,412
December	29	627:—	181,830	257,083,218	1,413
Tots. & Avgs.	251	5,155:15	1,495,022	2,191,121,315	1,423

Number of K. W. H. required to raise 1,000,000 gallons into reservoir 702.

$$\text{Duty} = \frac{2,191,121,315 \times 8.34 \times 100 \times 184.0}{1,495,022} = 224,906,865 \text{ lbs. raised 1 ft. high per 100 K. W. H.}$$

TABLE K

STATEMENT OF WORK DONE BY ELECTRICALLY OPERATED DeLAVAL CENTRIFUGAL PUMP No. 3 FOR THE YEAR ENDING DECEMBER 31, 1970

Number of revolutions per minute	900
Capacity when pumping alone per 24 hours	15 million gallons
Average static head for year	168.2
Average Dynamic head for year	185.6

Months	Number of days or parts of days pumping	Total pumping time per month H. M.	Current used per month K. W. H.	Number of gallons pumped per month	Number of gallons pumped per K. W. H.
January	3	40:—	18,000	19,102,571	1,061
February	7	99:—	44,550	48,340,338	1,085
March	9	176:—	79,200	87,913,919	1,110
April	20	369:15	166,162	198,405,193	1,194
May	20	418:—	188,100	235,525,110	1,252
June	30	624:—	280,800	412,419,951	1,469
July	26	584:—	262,800	336,591,318	1,280
August	31	712:—	320,400	427,905,555	1,335
September	30	680:—	306,000	432,563,954	1,416
October	31	713:—	320,850	453,391,166	1,413
November	6	56:—	25,200	26,382,083	1,046
December	1	21:—	9,450	9,865,361	1,043
Tots. & Avgs.	214	4,492:15	2,021,512	2,688,406,519	1,225

Number of K. W. H. required to raise one million gallons into reservoir 816.

$$\text{Duty} = \frac{2{,}688{,}406{,}519 \times 8.34 \times 100 \times 185.6}{2{,}021{,}512} = 205{,}855{,}577 \text{ lbs. raised 1 ft. high per 100 K. W. H.}$$

TABLE L

STATEMENT OF WORK DONE BY DIESEL OPERATED DeLAVAL CENTRIFUGAL PUMP No. 4 FOR THE YEAR ENDING DECEMBER 31, 1970

Number of revolutions per minute	600
Capacity when pumping alone per 24 hours	15 to 30 million gallons
Average static head for year	170.3
Average Dynamic head for year	190.2

Months	Number of days or parts of days pumping	Total pumping time per month H. M.	Gallons of fuel used per month	Number of gallons pumped per month	Number of gallons pumped per gallon of fuel
January	4	36:—	1,940	35,540,000	18,319
February	4	38:15	1,800	35,060,000	19,477
March	4	30:—	1,520	30,050,000	19,769
April	5	40:—	2,000	39,440,000	19,720
May	4	32:—	1,660	31,990,000	19,271
June	4	32:—	1,660	32,760,000	19,735
July	5	42:—	2,210	41,180,000	18,630
August	6	29:30	1,730	30,920,000	17,872
September	5	40:—	2,130	40,560,000	19,042
October	4	32:—	1,640	32,380,000	19,746
November	4	24:—	1,640	31,870,000	19,482
December	4	30:—	1,510	29,840,000	19,761
Tots. & Avgs.	53	405:45	21,440	411,590,000	19,232

Number of gallons No. 2 Diesel fuel required to raise one million gallons 100 ft. = 22.08 gallons.

Useful work per gallon of No. 2 fuel = 30,452,054 ft. lbs.
Average Pumping Rate= 16,906 gallons per minute.
Average Horsepower of Useful Work = 812 H. P.
Cost of fuel oil to pump one million gallons = $9.09.
Cost of fuel oil to raise one million gallons 100 ft. = $3.86.

TABLE M

LOCATION AND SIZE OF MAIN PIPE LAID IN 1970

Location	6″ Cement Asbestos	8″ Cement Asbestos	6″ Cast Iron	8″ Cast Iron	10″ Cast Iron	12″ Cast Iron	16″ Cast Iron
Briarwood Dr.		241’					
Coggeshall St.					15.2’	62.6’*	
Fox St.				132’*			
Fillmore St.				116’*			
Geraldine St.				79.5’*			
Kings Highway						784’*	
Kings Highway						364.2’*	
Kings Highway						224.3’	
Lawrence St.			64.5’				
Lawrence St.			155.6’*				
Lord Phillips Trust (Easement)				180’*			
Maplewood St.			228’*				
Nash Road						1732.8’*	
Nash Road						234’	
Natick St.	263’						
Polaroid Corp. (Easement)							1428’
Poplar Road		1174’					
Reynolds St.			108’				
Robin St.	5.6’						
Seabury St.	250’		20’				
Swallow St.			155’				
Totals	518.6’	1415’	383.6’* 347.5’	507.5’*	15.2’	2943.6’* 458.3’	1428’

*Tyton Pipe

TABLE N

LOCATION AND SIZE OF MAIN PIPE REMOVED IN 1970

Location	4″ Cast Iron	12″ Cast Iron
Kings Highway, N. E. cor. Mt. Pleasant St.		490’
Pier 3 and 4	220’	
Total	220’	490’

TABLE O

LOCATION AND SIZE OF SMALL MAIN PIPE LAID IN 1970

Location	1″ Copper	1½″ Copper	2″ Copper
Ashland Terrace, E. x Summer St.		135’	
Morgan Terrace, E. x Sixth St.	73’		
Plainville Rd., W. x Plainville Rd.			80’
Totals	73’	135’	80’

TABLE P

SUMMARY

	Steel 48 in.	Lock Joint 48 in.	Cast Iron 48 in.	Con-crete 42 in.	CAST IRON										Trans. & Cement Asb.			
					36 in.	30 in.	24 in.	20 in.	16 in.	12 in.	10 in.	8 in.	6 in.	4 in.	10 in.	8 in.	6 in.	4 in.
In use Prev. 1970	42,381	18,893	30,635	22,770	68,279	39,742	8,649	11,310	74,112	86,437	83,067	325,869	447,030	30,645	364	68,976	47,573	2,339
Laid in 1970									1,428	3,401	15	507	731			1,415	518	
Total Laid	42,381	18,893	30,635	22,770	68,279	39,742	8,649	11,310	75,540	89,838	83,082	326,376	447,761	30,645	364	70,391	48,091	2,339
Total Removed										490				220				
Total now in use	42,381	18,893	30,635	22,770	68,279	39,742	8,649	11,310	75,540	89,348	83,082	326,376	447,761	30,425	364	70,391	48,091	2,339
Percentage of total length	2.9	1.3	2.1	1.6	4.8	2.8	0.6	0.7	5.3	6.3	5.8	23.0	31.6	2.1	0.0	4.9	3.3	0.1
Inch miles	385.28	171.75	278.50	181.12	465.53	225.80	39.31	42.84	228.90	203.06	157.35	494.59	508.81	23.04	.68	106.65	54.64	1.77
Percentage of inch miles	10.8	4.8	7.8	5.0	13.0	6.3	1.1	1.2	6.4	5.6	4.4	13.8	14.2	0.6	0.0	2.9	1.5	0.0

Total Length Laid in 1970	8,015 feet or	1.6 miles
Total Length Removed in 1970	710 feet or	0.13 miles
Total Length of Pipe in use Dec. 31, 1970	1,416,376 feet or	268.2 miles
Total Number of Inch Miles	3,569.53 miles	
Average Size	13.30 inches	

TABLE Q

LOCATION AND SIZE OF STOP GATES SET IN 1970

Location	6″	8″	10″	12″	16″
Babbitt St., S. E. cor. Field St.	1				
Beetle St. x Howard St.	1				
Belair St., W. x Wildwood St.	1				
Blackmer St. on e. line Water St.		1			
Brook St., S. x Nash Rd.	1				
Briarwood Dr., S. x Cottonwood Rd.	1				
Cedar St., S. x Locust St.					1
Coggeshall St., E. x Mitchell St.			1		
David St., W. x Rodney French Blvd. (E)	1				
Davis St., W. x No. Front St.	1				
Durfee St., W. x Bullock St.	1				
Durfee St., W. x Richmond St.		1			
Fillmore St., W. x Myrtle St.		1			
Fox St., x Winston St.		1			
Front St., S. W. cor. Rivet St.	1				
Geraldine St., S. x Gardner St.	1				
Kings Highway x Tarkiln Hill Rd.				1	
Kings Highway, S. x Tarkiln Hill Rd.	1				
Kings Highway x Mt. Pleasant St.				1	
Kings Highway, W. x 140 overpass				1	
Kings Highway, E. x 140 overpass	1			1	
Lawrence St., N. x Tarkiln Hill Rd.	1				
Lawrence St., S. x Holyoke St.	1				
Linden St., E. x Summer St.	1				1
Lord Phillips Trust easement		1			
Meadow St., W. x Acushnet Ave.	1				
Myrtle St., S. x Nauset St.	1				
Nash Rd., E. x Shawmut Ave.	3	1		1	
Nash Rd., W. x Mt. Pleasant St.	1			1	

TABLE Q

LOCATION AND SIZE OF STOP GATES SET IN 1970

(Continued)

Location	6″	8″	10″	12″	16″
Natick St., E. x Church St.	1				
Polaroid Easement, S. x north property line	4				2
Poplar Road x Briarwood Dr.		1			
Poplar Road, E. x Garrison Rd. (N)	1	1			
Poplar Road x Laurelwood Dr.		1			
Potomska St., W. x So. First St.		1			
Reynolds St., N. x Coggeshall St.	1				
Reynolds St. x Peckham St.	1				
Rutland St., W. x Conduit St.	1				
Seabury St. x Irvington St.	1				
State St., N. x Linden St.					1
Summer St., S. x Austin St.					1
Swallow St., S. x Sassaquin Ave.	1				
Union St., W. x Cottage St.	1				
Winterville Rd., E. x Jacintho St.	1				
TOTALS	34	10	1	6	6

LOCATION AND SIZE OF STOP GATES REMOVED IN 1970

Location	6″	8″
Blackmer St. on E. line Water St.		1
Kings Highway, E. x Mt. Pleasant St.	1	
Reynolds St. x Peckham St.	1	
TOTALS	2	1

Number of Stop Gates Set in 1970	57
Number of Stop Gates Removed in 1970	3
Number to be added	54
Number in use December 31, 1969	4088
Number in use December 31, 1970	4142

TABLE R

LOCATION AND SIZE OF SMALL STOP GATES SET IN 1970

Location	1″
Morgan Terrace, W. x Sixth St.	1
TOTAL	1

Number of Small Stop Gates set in 1970	1
Number of Small Stop Gates removed in 1970	0
Number to be added	1
Number in use December 31, 1969	96
Number in use December 31, 1970	97

TABLE S

LOCATION AND SIZE OF PRIVATE STOP GATES SET IN 1970

Streets	4″	6″	8″	10″	12″	16″
Belleville Ave. at Arnold Briden, S. from S. line Dawson St. 48.6'	1					
Church St. at Grossman, Inc., S. from S. line Brooklawn Ave. 297.2'		1				
Church St. at Grossman, Inc., S. from S. line Brooklawn Ave. 303.2'			1			
Coggeshall St. at U. S. Investment & Development Corp., E. from E. line Bannister St. 6.7'	1					
Coggeshall St. at Town of Fairhaven, E. from E. line Mitchell St. 660.9'				1		
Conway St. at Harriet Transportation Co., W. from W. line Cape St. 71'			1			
Conway St. at F. E. McGowan Co., W. from W line Cape St. 258'			1			
Cottage St. at Jose M. Gonsalves, E. from W. line Cottage St. 8.5'		1				
Cove St. at Brewster Investment Corp., E. from E. line Cleveland St. 31.2'	1					
Cove Rd. at U. S. Investment & Development Corp. W. from W. line Cove Rd. 71.5'	1					
Hathaway Blvd. at City of New Bedford, S. from S. line Nemasket St. 76.0'			1			
Hathaway Blvd. at City of New Bedford, S. from S. line Hapwell St. 8.3'			1			
Kings Highway at John I. Paulding, Inc., W. from S. line Tarkiln Hill Rd. 571.7'					1	
Kings Highway at John I. Paulding, Inc., W. from S. line Tarkiln Hill Rd. 565.7'		1				
Middle St. at New Bedford Home for Aged, S. from S. line Middle St. 18.9'		1				
Parker St. at City of New Bedford, E. from E. line Hunter St. 117.6'		1				
Parker St. at City of New Bedford, W. from W. line Liberty St. 545'			1			

TABLE S

LOCATION AND SIZE OF PRIVATE STOP GATES SET IN 1970

(Continued)

Streets	4″	6″	8″	10″	12″	16″
Phillips Rd. at Lord Phillip Trust, E. from E. line Phillips Rd. 270.6'	1					
Phillips Rd. at Polaroid Corp., S. from S. line Pine Hill Dr. 293'						1
Pleasant St. at County of Bristol, E. from E. line Sixth St. 59'	1					
Quansett St. at Alden Corrugated Box Co., S. from S. line Coffin Ave. 30.2'	1					
Sawyer St. at Forrest Brewing Company, W. from W. line Brook St. 64.4'		1				
Shawmut Ave. at Airport Commission, S. from S. line Plainville Rd. 1,032'		1				
TOTALS	7	7	6	1	1	1

LOCATION AND SIZE OF PRIVATE STOP GATES REMOVED IN 1970

Streets	2″	4″	6″	8″
Acushnet Ave. at Jacob Genensky, N. from S. line Mill Street 8.6'			1	
Kings Highway at U. S. Gov't. Airport (Housing) N. E. from last hydrant Kings Highway 377'				1
Kings Highway at U. S. Gov't. Airport (Housing) N. E. from E. line Mt. Pleasant St. 216'	1			
TOTALS	1		1	1

Number of Private Stop Gates set in 1970	23
Number of Private Stop Gates removed in 1970	3
Number to be added	20
Number in use December 31, 1969	1193
Number in use December 31, 1970	1213

TABLE T

LOCATIONS OF HYDRANTS SET IN 1970

Briarwood Dr., W. S., S. x Cottonwood Rd. 41.5'
Geraldine St., W. S., S. x Gardner St. 202'
Kings Highway, S. S., N. E. x Mt. Pleasant St. 581.7'
Kings Highway, W. S., W. x Tarkiln Hill Rd. 665'
Linden St., S. S., E. x Summer St. 50.8'
Maplewood St., S. S., E. x Acushnet Ave. 1014'
Meadow St., S.S.,W. x Acushnet Ave. 30'
Myrtle St., W. S., S. x Nauset St. 7.7'
Nash Rd., S. S., E. x Shawmut Ave. 46'
Nash Rd., S. S., E. x Shawmut Ave. 467'
Nash Rd., S. S., E. x Shawmut Ave. 969'
Nash Rd., S. S., W. x Mt. Pleasant St. 424'
Natick St., S. S., E. x Church St. 344'
Polaroid Easement, E. S., S. x N. property line 282.2'
Polaroid Easement, E. S., S. x N. property line 617.5'
Polaroid Easement, E. S., S. x N. property line 978'
Polaroid Easement, E. S., S. x N. property line 1322'
Poplar Rd., S. S., E. x Garrison Rd. 265'
Swallow St., E. S., S. x Sassaquin Ave. 145'
Union St., S. S., W. x Cottage St. 20.1'
Winterville Rd., E. x Jacintho St. 12'

LOCATIONS OF HYDRANTS REMOVED IN 1970

Acushnet Ave., W. S., S. x Meadow St. 26.2'
Cottage St., S. W. cor. Union St.
Kings Highway, N. S., E. x Mt. Pleasant St. 761.3'
Linden St., S. E. Cor. Summer St.
Winterville Rd., E. x Jacintho St. 12'

Number of Hydrants set in 1970	21
Number of Hydrants removed in 1970	5
Number to be added	16
Number in use December 31, 1969	2,200
Number in use December 31, 1970	2,216

TABLE U

STATEMENT OF WORK DONE BY THE SERVICE DEPARTMENT FOR THE YEAR ENDING DECEMBER 31, 1970

Kind and Size	Services	Length on City and Taker
Copper tubing, 2″	5	215
Copper tubing, 1½″	2	107
Copper tubing, 1¼″	1	170
Copper tubing, 1″	211	9,838
Copper tubing, ¾″	5	147
Cast Iron, cement lined, 16″	1	18
Cast Iron, cement lined, 12″	2	63
Cast Iron, cement lined, 8″	4	116
Cast Iron, cement lined, 6″	7	160
Cast Iron, cement lined, 4″	7	197
Totals	245	11,031

Thirty-nine ⅝ inch light lead services have been removed and replaced with ¾ inch copper.

Twenty-nine ¾ inch light lead services have been removed and replaced with ¾ inch copper.

Thirty-six ⅝ inch heavy lead services have been removed and replaced with ¾ inch copper.

Eleven ½ inch heavy lead services have been removed and replaced with ¾ inch copper.

Three 1 inch light lead services have been removed and replaced with 1 inch copper.

One 2 inch galvanized iron service has been removed and replaced with 2 inch copper.

Thirteen ⅝ inch heavy lead, one 6 inch cast iron, two ½ inch heavy lead, one ¾ inch copper, eight ⅝ inch light lead, two 8 inch DeLavaud, one 2 inch iron, cement lined, one 1 inch heavy lead, two 1 inch copper, two ¾ inch copper, and five ¾ inch light lead services have been removed.

Length of service pipe laid during the year	11,031
Number of services laid in 1970	245
Number of services removed in 1970	38
Number to be added	207
Number in use December 31, 1969	23,704
Number in use December 31, 1970	23,911

TABLE V

MAINTENANCE OF METERS DURING THE YEAR 1970

	REPAIRED					CLEANED AND TESTED				
Size	Frozen	Other Repairs	Total Number Repaired	Cost	Average Cost Per Meter	Total Number Cleaned and Tested	Cost	Average Cost Per Meter	Total Number Repaired and Cleaned and Tested	Total Cost
4 Inch		1	1	$ 24.76	$24.76	5	$ 119.45	$23.89	6	$ 144.21
3 Inch		2	2	69.01	34.50	6	31.00	5.00	8	100.01
2 Inch		12	12	346.02	28.83	11	63.00	5.75	23	409.02
1½ Inch		7	7	446.13	63.73	5	31.00	6.50	12	477.13
1 Inch		20	20	1,089.95	54.50	40	250.50	6.25	60	1,340.45
¾ Inch	10	67	77	2,081.73	27.03	78	374.67	4.80	155	2,456.40
⅝ Inch	8	47	55	1,172.96	21.32	243	1,272.58	5.23	298	2,445.54
TOTALS	18	156	174	$5,230.56		388	$2,142.20		562	$7,372.76

TABLE W

THE FOLLOWING IS A LIST OF THE DIFFERENT SIZES AND MAKES OF METERS IN COMMISSION

MAKE	5/8"	3/4"	3/4" x 5/8"	1"	1½"	2"	2½"	3"	4"	6"	8"	10"	12"	TOTAL
Carlon	1													1
Artic Tropic								13						13
Badger Magnetic	9													9
Buffalo D				1										1
Calmet	2610	1592		580	61	90								4933
Calmet Magnetic		2												2
Crown	1	3							1					5
Empire	1019	944	71	150	29	57		17	13	3				2303
Empire Compound — Pitts								1	7	1				9
Eureka						1		1						2
Gem									1	2	1			4
Hersey Compound						1		6	8	2	2			19
Hersey Detector									3	4	5		1	13
Hersey Disc	3542	1483		201	11	17	1	5						5260
Hersey Rotary	7	2		1										10
Hersey Torrent						3			1	1				5
King	725	115	47	10	1	8								906
Lambert	30	25		2					3					60
Nash	15	1												16
Niagara						1								1
Rockwell Magnetic	2533	1506		1344	1	11			1					5396
Rockwell Compound								1	3	2				6
Rockwell Turbo								2	1	2		2		7
Rockwell Keystone Disc.						5		7						12
Trident Compound								2	8	4				14
Trident Crest						3		12	18	5	1			39
Trident Disc	348	249		65	40	68		40	3					813
Trident Magnetic	633	145		200	3	18		2						1001
Venturi												1		1
Worthington Disc	35	17	1	4										57
TOTALS	11508	6084	119	2558	146	283	1	109	71	26	9	3	1	[illegible]

SUMMARY OF STATISTICS

FOR THE YEAR ENDING DECEMBER 31, 1970 IN FORM RECOMMENDED BY THE NEW ENGLAND WATER WORKS ASSOCIATION

NEW BEDFORD WATER WORKS

NEW BEDFORD
BRISTOL COUNTY, MASS.

GENERAL STATISTICS

Population by census of 1970 — 103,973.

Date of construction, 1866 to 1869, inclusive. Further supply, 1895 to 1899 inclusive.

By whom owned, City of New Bedford.

Source of supply. — Water was first introduced on Nov. 26, 1869. From that date until July 10, 1899, the supply was taken from a storing reservoir artificially formed by constructing a dam across the valley of the Acushnet River, seven miles north of the centre of the City. This supply was augmented by a connection made in 1886 with Little Quittacas Pond.

Since July 10, 1899, the whole supply has been taken from Great and Little Quittacas Ponds, eleven miles north of the centre of the city.

In 1926, under Legislative Authority to take 11½ million gallons of water per day from Long, Assawompsett and Pocksha Ponds, a connection was made to bring water from Pocksha into Great Quittacas Pond, when needed.

Mode of supply. — Previous to July 10, 1899, the water flowed by gravity from the Acushnet Storing Reservoir (grade 40' + high water New Bedford Harbor) through a brick conduit 3 feet wide, 4 feet high, 5-6/10 miles long to a receiving reservoir (capacity 3 million gallons; grade 30') located opposite the Purchase Street Pumping Station. Thence it was pumped into the Mt. Pleasant Distributing Reservoir (capacity 15 million gallons; grade 154') located 1,879 feet distance, from whence it flowed by gravity into the city's distributing system.

Since July 10, 1899, the entire supply has been pumped from Little Quittacas Pond (grade 52'). It is pumped through two 48 inch force mains. 8¼ miles long to a distributing reservoir (capacity 67 million gallons, grade 216') located upon High Hill, in the town of Dartmouth. From this reservoir, it flows into the city's distribution system by gravitation through two 36 inch cast iron pipes averaging 4-1/17 miles in length and one 42 inch per-cast concrete pipe following a different course and approximately the same length. The concrete transmission line was put into operation in 1958.

It is also possible to pump directly to the city through a 48" and 36" main using the reservoir as a balance. This latter connection was completed in 1922.

The first named system is not now in use.

PUMPING STATISTICS

LITTLE QUITTACAS STATION

1. Builders of Pumping Machinery.

Electric Units

No. 1 10 Million gallons per day centrifugal pump manufactured by DeLaval Steam Turbine Company, driven electrically by 400 H.P. 3 phase, 4160 volt, 60 cycle synchronous motor with special step windings manufactured by the Electric Machinery Company.

No. 2 Duplicate of No. 1.

No. 3 15 million gallons per day centrifugal pump manufactured by DeLaval Steam Turbine Company, electrically driven by 600 H.P. 3 phase, 4160 volt, 60 cycle synchronous motor with special step windings manufactured by the Electric Machinery Company.

The three foregoing pumps are controlled by switches and automatic starting equipment in a switchboard manufactured by the Electric Machinery Company.

No. 4 30 million gallons per day centrifugal pump manufactured by DeLaval Steam Turbine Company, directly driven by 950 H.P. Baldwin locomotive type 6 cylinder supercharged Diesel engine, 600 R.P.M., manufactured by the Baldwin Locomotive Company.

Electric current purchased off New Bedford Gas and Edison Light Company.

Total installed capacity, 65 million gallons per day.

LITTLE QUITTACAS STATION — Pump 4 "Diesel"

2. Description of fuel used.
   a. No. 2 Diesel oil.
   b. Brand of oil — various.
   c. Price of oil per gallon — delivered to Little Quittacas Station 17.49 cents.
3. Oil consumed for the year — 21,440.
4. Total pumpage for the year — 411,590,000 gallons by Venturi meter.
5. Average static head against which pumps work — 170.3.
6. Average dynamic head against which pump works — 190.2.
7. Number of gallons pumped per gallon of fuel oil — 19,197 gals.
8. Number of gallons raised 100 feet per gallons of fuel oil — 36,512 gals.

9a. Cost per million gallons raised into High Hill Reservoir — $17.93.

9b. Cost per million gallons raised into High Hill Reservoir — diesel fuel only — $9.11.

LITTLE QUITTACAS STATION — Pumps 1, 2, 3.

10. Total pumping time for the year — 14,779.15 Hrs.
11. Total current used for the year — 5,004,741 K.W.H.
12. Total Pumpage for the year — 7,074,740,000 gallons.
13. Number of gallons pumped per K.W.H. — 1,413 gallons.

14. Number of K.W.H. required to raise one million gallons into High Hill Reservoir — 707.

15. Average cost per K.W.H. — $.0113. Cost per K.W.H. varies in accordance with amount consumed.

16a. Cost per million gallons raised into High Hill Reservoir, (Pumps 1, 2, 3) — $31.00.

16b. Per power only — $8.01.
Total cost of pumping, figured on pumping station expenses, viz: $226,663.03.

17. Per million gallons pumped $30.28.

18. Per million gallons raised one foot (dynamic) — 16 cents.
Cost of pumping figured on total maintenance and interest on bonds (see financial CC+DD) less credits, viz: $767,739.05.

19. Per million gallons pumped $102.55.

20. Per million gallons raised one foot (dynamic) — 55 cents.
Cost of pumping figured on total maintenance, interest on bonds and bond payments (see financial CC+DD+EE) less credits, viz: $912,739.05.

21. Per million gallons pumped $121.92.

22. Per million gallons raised one foot (dynamic) — $.66 cents.

STATISTICS OF CONSUMPTION OF WATER

1. Estimated total population at date (New Bedford)	*103,973
Acushnet 8,500; Dartmouth 19,200	*131,673
2. Estimated population on lines of pipe.	*130,000
3. Estimated population supplied	*130,000
Year July 1, 1969 through June 30, 1970	
4. Total consumption for the year..	7,729,104,100
5. Passed through meters	7,232,414,950
6. Percentage of consumption metered	94%
7. Average daily consumption	21,175,627
8. Gallons per day to each inhabitant	*160
9. Gallons per day to each consumer	*162
10. Gallons per day to each tap (active)	*745
11. Average rate received per million gallons metered	$146.10
12. Average rate received per million gallons consumed	$136.71
Year January 1, 1970 through December 31, 1970	
13. Cost of supplying water, per million gallons consumed figured on total maintenance (item CC) less credits	$ 95.54
14. Cost of supplying water per million gallons consumed figured on total maintenance plus interest on bonds (CC+DD) less credits ..	$102.51
15. Total cost of supplying water per million gallons consumed figured on total maintance, plus interest on bonds and bond payments (CC+DD+EE) less credits	$121.87

* Includes population supplied in the towns of Dartmouth and Acushnet.

STATISTICS RELATING TO DISTRIBUTING SYSTEM

MAINS

1. Kind of pipe cast iron, steel and cement asbestos.
2. Sizes, from 4 inch to 48 inch.
3. Extended 8,017 feet during year.
4. Discontinued 710 feet during year.
5. Total now in use 268.2 miles.
6. Cost of ordinary maintenance per mile including flushing and inspecting gates and hydrants — $195.06.
7. Number of leaks per mile .0820.
8. Length of pipes less than 4 inches diam. 2.32 miles.
9. Number of hydrants added during the year 16. Number of hydrants removed 5.
10. Number of hydrants public 2,216.
11. Number of stop gates added during year 54.
12. Number of stop gates now in use, 4,142.
13. Number of stop gates smaller than 4 inch, 97.
14. Number of blow offs (waste gates) 205.
15. Range of pressure on mains, 23 lbs. to 91 lbs.

SERVICES

16. Kind of pipe; lead, cast iron and copper tubing.
17. Sizes, ½ inch to 16 inch.
18. Extended 11,031 feet.
19. Discontinued 1,582.2 feet.
20. Total now in use 189.2119 miles.
21. Number of service taps added during year:

New Bedford	245
Dartmouth	26
Acushnet	54
Total added	325

22. Number now laid:

New Bedford	23,911
Dartmouth	5,709
Acushnet	1,865
Total now laid	31,485
Total now in use in N. B.	21,292

23. Average length of service 41.78 ft.
24. Average cost of service for the year:

(a) Gross	$71.07
(b) Net	(minus)

25. Number of meters to be deducted 130.
26. Number now in use, New Bedford only 20,918 (See Table Y)
27. Percentage of active service metered 99.2%.
28. Percentage of water receipts from metered water +100.

WATER REPORT
FINANCIAL STATISTICS
FOR RETAILS SEE WATER REGISTRAR'S REPORT

Balance brought forward.		
(a) From ordinary receipts, (maintenance)		$1,878,844.18
(b) From extraordinary receipts, (bonds, etc.) additional supply		145,505.34
Total Balance		$2,024,349.52
From Water Rates		
A. Fixture rates	$1,038,026.01	
B. Meter rates Flushing charge, Rental, demands, shut off charges	100,596.27	
C. Total for consumers		$1,138,622.28
D. For hydrants		
E. For Fountains,		
F. For street watering		
G. For public buildings, See J.		
H. For miscellaneous uses,		
I. General appropriations		
J. Total from municipal departments, (Water) Misc. Included in B		
K. From tax levy,		
L. From bond issue,		
M. From other sources		54,959.18
N. Total		$3,217,930.98

EXPENDITURES

Water works maintenance:		
AA. Operation (management) and repairs	$737,521.96	
BB. Less-encumbrances		
CC. Total maintenance		737,521.96
DD. Interest on bonds		52,180.00
CC. + DD.	789,701.96	
EE. Payment of bonds		145,000.00
CC. + DD. + EE.	934,701.96	
FF. Sinking Funds.		
Water works construction:		
GG. Extension of mains,	152,133.16	
HH. Extension of services	17,413.04	
II. Extension of meters	20,216.99	
JJ. Total construction		189,763.19
KK. Unclassified expenses,		110,555.22
LL. Land around Ponds		
MM. New workshop and pipeyard		2,541.09
NN. Total	$302,859.50	
Balance,		
(aa) Ordinary	1,861,828.50	
(bb) Extraordinary	118,541.02	
Total balance		1,980,369.52
OO. Total		$3,217,930.98

Disposition of balance:

O. Net cost of works to date	$12,394,829.30
P. Bonded debt to date	1,155,000.00
Q. Value of sinking fund to date	0.00
R. Net debt to date	1,155,000.00
S. Average rate of interest	3.93%

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*These balances have been diverted to General City Funds and Water Dept. Rev. Surplus Accts.

**New Bedford Water Works C, 400, 1924 — $18,189.12

**Water Loan No. 1 of 1968 — $3,022.79

**Water Loan No. 1 of 1969 — $97,329.11

WATER RATES

For water supplied from Quittacas Pumping Station:

For the first 10,000 cu. ft. per quarter or 3,300 cu. ft. per month	$2.00 per thousand cu. ft.
For the next 90,000 cu. ft. per quarter or 30,000 cu. ft. per month	$1.75 per thousand cu. ft.
For the next 900,000 cu. ft. per quarter or 300,000 cu. ft. per month	$1.50 per thousand cu. ft.
For the next 1,000,000 cu. ft. per quarter or 333,300 cu. ft. per month	$1.00 per thousand cu. ft.
For all over 2,000,000 cu. ft. per quarter or 666,600 cu. ft. per month	$ .30 per thousand cu. ft.

These rates shall apply only to units of property or to the total amount of water recorded as used, by one or more meters located on the same property or premises.

METER RENTALS

(Within Basement Walls)

Size ⅝ inch	$3.00 per year
Size ¾ inch	4.00 per year
Size 1 inch	6.50 per year

In boxes, sizes over 1 inch and other special conditions, ten per cent of cost of meter and installation.

The property owner must keep the meter within his premises easily accessible for reading at all times. The owner will be held responsible for proper protection of the meter from all damage which may occur to freezing or from hot water backing from overheated house boiler or other causes.

The owner of property shall pay at the established meter rate for amount registered whether used or wasted.

Should a meter fail to register for any cause, the quantity shall be determined and the charge made based on average amount registered by meter when in order.

No meter shall be disconnected from the pipe, moved or disturbed without permission from the Water Registrar who will send a properly authorized person to attend to any change needed.

If a house becomes unoccupied the owner or agent may have the water shut off and the meter removed during the period of non-occupancy by making a request therefor to the Water Department and paying one (1) dollar to cover expenses.

ANNUAL REPORT

New Bedford Water Board, for the year ending December 31, 1970.

IN CITY COUNCIL

JULY 15, 1971

Received, placed on file and ordered printed in the City Documents.

ELLEN M. GAUGHAN,
City Clerk

Attest:

ELLEN M. GAUGHAN,
City Clerk

CITY ORDINANCES
AND AMENDMENTS

PASSED BY THE CITY COUNCIL

of the

CITY OF NEW BEDFORD

From January 1, 1971 to December 31, 1971

THE BAKER MANUFACTURING COMPANY
- PRINTERS -
NEW BEDFORD, MASSACHUSETTS

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

DEFINING THE GENERAL POWERS OF CONTROL AND SUPERVISION OF THE COMMISSIONER OF PUBLIC WORKS

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. Section 3-302 of the City Code, as most recently amended by ordinance dated November 24, 1970, is hereby further amended by striking said section in its entirety and inserting in place thereof the following:

Sec. 3-302 General powers of control and supervision

The commissioner of public works under the direction of the Mayor and the city council shall have charge of all street construction, and of the construction and repair of sewers; he shall grant permits for the cutting or alteration of curbings, and also for the laying of granolithic sidewalks, which granolithic permits shall not be granted until the commissioner has received an indemnity bond in the penal sum of $1000 with good and sufficient sureties; he shall keep the streets clean and in good condition and repair. He shall have the care and management of all bridges which are used as highways and are in whole or in part under the charge of the city. He shall have the charge of the city yard, the municipal garage, and all tools, appliances and apparatus used by the department of Public Works. He shall have charge of the collection and disposal of ashes, trash, garbage, refuse, and rubbish, and shall exercise general control over the maintenance of streets and sewers; he shall perform the duties of tree warden and forester and have the care and control of all public shade trees and the planting, trimming and cutting thereof except so far as is otherwise required by statute. He shall be empowered to adopt rules for the control of the storage, collection, transportation and disposal of all garbage, burnable and non-burnable material, rubbish, refuse, ashes, trash or waste matter. He shall perform such other duties as are consistent to his office.

SECTION 2. This ordinance shall take effect in accordance with the provisions of Chapter 43 of the Massachusetts General Laws (Ter. Ed.).

IN CITY COUNCIL, January 14, 1971

Passed to a second reading.

ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, January 28, 1971

Passed to be ordained. ELLEN M. GAUGHAN, City Clerk

Presented to the Mayor for approval February 1, 1971

ELLEN M. GAUGHAN, City Clerk

GEORGE ROGERS, Mayor
Approved February 1, 1971

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

RELATIVE TO THE DUTIES OF THE COMMITTEE ON CITY PROPERTY

Be it ordained by the City Council of the City of New Bedford, as follows:—

SECTION 1. Section 2-113 of the Code of the City of New Bedford, as amended by ordinance March 23, 1967, is hereby stricken in its entirety and the following new section inserted in place thereof:

Sec. 2-113 Duties of Committee on City Property

The Committee on City Property shall have the care, custody, control and management of all public buildings and of all real estate acquired by the city through tax title proceedings or otherwise, and of the erection, alteration and repairs thereof, except as is otherwise provided by law or ordinance. The Committee shall make determination as to whether or not it shall offer the property for sale and shall notify the head of each department of the City of New Bedford at least seven (7) days prior to the meeting at which such determination is to be made of the possible sale of such land to the public. As a condition precedent to making such determination, the Committee shall hear all interested parties with regard to the question of whether said property is needed for municipal purposes. If, after such hearing, the Committee determines that the property in question is not needed for municipal purposes, it shall then vote as to whether or not it shall offer the property for sale.

(a) After a determination to sell a parcel of real estate having an assessed value of over $500 has been made then the Committee Chairman shall commission a person licensed as a real estate broker under the provisions of Massachusetts General Laws Chapter 112, Section 87PP, to submit a sealed appraisal of the fair market value of the real estate in question within fourteen (14) days of the date of such commission. The choice of a broker shall be made on a rotating basis from a list to be maintained by the committee of licensed brokers, residing in the City, who have requested to be placed on said list. The manner in which the list shall be maintained and the method and amount of compensation of the brokers shall be determined by regulations adopted by the committee. If the parcel to be sold does not have an assessed value of at least $500, then it shall not be mandatory to commission a broker for an appraisal.

(b) After the Committee has made a determination as to whether or not it shall proceed to sell by public auction or by sealed bid, then the Committee Chairman shall schedule a public auction for the sale of said property or arrange a meeting for the purpose of receiving bids upon the property in question which meeeing or auction shall be held no later than 120 days from the date upon which the Committee has made a determination to sell.

(c) Notice of the meeting or auction must be advertised in a local newspaper once a week for two (2) consecutive weeks, the last publication to be at least seven (7) days before the time specified for the meeting or auction. The public notice of the sale by auction, or meeting to open bids, shall identify the property to be sold at auction or to be bid upon and shall contain an invitation to submit sealed bids to the Committee on or before the date and time scheduled for the meeting if it is decided to sell by the sealed bid method. No bids shall be accepted after the time scheduled for the meeting.

(d) At the meeting scheduled for the purpose of receiving bids upon the property in question, or at a meeeing held after the auction, the Committee shall open all bids and any appraisal obtained in accordance with paragraph(a) hereof and may reject any and all bids or shall recommend to the city council that the property in question be sold to the highest bidder either at public auction or by sealed bid provided, however, that the highest bid is greater than the fair market value attributed to the property by the real estate appraiser commissioned by the committee to make an evaluation thereof. In the event that the highest bid upon the property in question is less than the value attributed to the property by said real estate appraiser, the committee may recommend to the city council that the property be sold to the highest bidder, but only if the committee certifies to the council in writing its reason or reasons for such recommendation.

(e) Notwithstanding any other provision herein contained, the Committee, upon delegation to it by the City Council of the duty to dispose of specified articles of personal property, shall sell said property at public auction, the time and place of which shall be advertised in a local newspaper at least seven (7) days before the date of such auction. As a condition precedent to the commencement of any such auction, the Committee shall hear all interested parties with regard to the question of whether any property to be sold is needed for municipal purposes, and shall vote that such property is not needed for municipal purposes. The time, place and manner for holding said auction shall be determined by the Committee.

(f) A two-thirds vote of all of the members of the City Council shall be necessary to approve a sale of real property.

SECTION 2. This ordinance shall take effect in accordance with the provisions of Chapter 43 of the General Laws (Ter. Ed.).

IN CITY COUNCIL, January 14, 1971

Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, January 28, 1971

Laid on the table. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, February 11, 1971

Taken from the table; Motion to pass to be ordained lost — Yeas 4, Nays 6. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, February 18, 1971

Motion to reconsider adopted.
ELLEN M. GAUGHAN, City Clerk

Passed to be ordained, as amended —Yeas 9, Nays 0.
ELLEN M. GAUGHAN, City Clerk

Rule 40 waived — Yeas 9, Nays 0.

Presented to the Mayor for approval February 19, 1971
ELLEN M. GAUGHAN, City Clerk

Approved February 25, 1971 GEORGE ROGERS, Mayor

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

Zoning Change No. 82

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

Changing the zoning classification of property on PURCHASE AVENUE, west side, between Barrett and Newcombe Streets, from Residence B to Residence C.

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. That all of the property bounded and described, as follows:

Beginning at the point of intersection of the westerly line of Purchase Avenue and the northerly line of Barrett Street;

thence westerly in the northerly line of said Barrett Street, a distance of three hundred ten and 79/100 (310.79) feet to a point at the southeasterly corner of land now or formerly belonging to Manuel and Maria Da Motta;

thence northerly in the easterly line of said land and continuing in a straight line in the easterly line of land now or formerly belonging to Lawrence and Helen Caton, Jr., a distance of two hundred and 00/100 (200.00) feet to a point in the southerly line of Newcombe Street;

thence easterly in the southerly line of Newcombe Street, a distance of two hundred fifty and 32/100 (250.32) feet to a point at the intersection of the southerly line of Newcombe Street and the westerly line of Purchase Avenue;

thence southerly in the westerly line of Purchase Avenue, a distance of two hundred eight and 96/100 (208.96) feet to the point of beginning;

all of which is now zoned as Residence B, be reclassified and zoned as Residence C;

all as shown on a plan on file in the Office of the City Clerk; and, the Zoning Map adopted as part of Section 9-201 of the Code of the City of New Bedford, is hereby amended to conform with said reclassification.

SECTION 2. This ordiance shall take effect in accordance with the provisions of Chapter 43 of the General Laws (Ter. Ed.).

IN CITY COUNCIL, March 11, 1971

Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, March 25, 1971

Passed to be ordained — Yeas 9, Nays 0.
ELLEN M. GAUGHAN, City Clerk

Presented to the Mayor for approval March 29, 1971
ELLEN M. GAUGHAN, City Clerk

Approved March 31, 1971 GEORGE ROGERS, Mayor
A true copy, attest: ELLEN M. GAUGHAN, City Clerk

Zoning Change No. 83

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

Changing the zoning classification of property on COFFIN AVENUE, north side, east of North Front Street, from Residence C to Business.

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. That all of the property bounded and described, as follows:

Beginning at the point of intersection of the north line of Coffin Avenue and the easterly limit of an existing Business Zone located on the easterly side of North Front Street;

thence northerly in the easterly limit of said existing Business Zone; a distance of one hundred eight (108) feet to a point in the southerly limit of an existing Business Zone located on the southerly side of Phillips Avenue;

thence easterly in the southerly line of said Business Zone, a distance of forty (40) feet to a point at the northwesterly corner of land now or formerly belonging to Antone L. and Mary C. Correia;

thence southerly in the westerly line of said land, a distance of one hundred eight (108) feet to a point in the northerly line of Coffin Avenue;

thence westerly in the northerly line of Coffin Avenue, a distance of forty (40) feet to the point of beginning;

all of which is now zoned as Residence C, be reclassified and zoned Business;

all as shown on a plan on file in the Office of the City Clerk; and, the Zoning Map adopted as part of Section 9-201 of the Code of the City of New Bedford, is hereby amended to conform with said reclassification.

SECTION 2. This ordiance shall take effect in accordance with the provisions of Chapter 43 of the General Laws (Ter. Ed.).

IN CITY COUNCIL, March 11, 1971

Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, March 25, 1971

Passed to be ordained — Yeas 9, Nays 1.
ELLEN M. GAUGHAN, City Clerk

Presented to the Mayor and approved March 29, 1971.
ELLEN M. GAUGHAN, City Clerk

Returned by the Mayor after the expiration of 10 days, neither approved nor disapproved. ELLEN M. GAUGHAN, City Clerk

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

Zoning Change No. 84

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

Changing the zoning classification of property on PHILLIPS AVENUE, south side, between North Front Street and Belleville Avenue, from Residence C to Business.

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. That all of the property bounded and described, as follows:

Beginning at the point of intersection of the southerly line of Phillips Avenue and the easterly limit of an existing Business Zone located on the southerly side of Phillips Avenue;

thence easterly in the southerly line of Phillips Avenue, a distance of ninety-three and 6/10 (93.6) feet to a point at the northwesterly corner of land now or formerly belonging to Olimpio Oliveira;

thence southerly in the westerly line of said land, a distance of one hundred fifteen and 57/100 (115.57) feet to a point at the northeasterly corner of land now or formerly belonging to Rosa Baptista;

thence westerly in the northerly line of said land, a distance of ninety-three and 6/10 (93.6) feet to a point at the southeasterly corner of the above-named existing Business Zone;

thence northerly in the easterly line of said Business Zone, a distance of one hundred fifteen and 57/100 (115.57) feet to the point of beginning;

all of which is now zoned as Residence C, be reclassified and zoned Business;

all as shown on a plan on file in the Office of the City Clerk; and, the Zoning Map adopted as part of Section 9-201 of the Code of the City of New Bedford is hereby amended to conform with said reclassification.

SECTION 2. This ordinance shall take effect in accordance with the provisions of Chapter 43 of the General aws, (Ter. Ed.).

IN CITY COUNCIL, March 11, 1971

Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, March 25, 1971

Passed to be ordained — Yeas 10, Nays 0.
ELLEN M. GAUGHAN, City Clerk

Presented to the Mayor for approval March 29, 1971.
ELLEN M. GAUGHAN, City Clerk

Returned by the Mayor after the expiration of 10 days, neither approved nor disapproved. ELLEN M. GAUGHAN, City Clerk

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

AMENDING THE BUILDING CODE RELATIVE TO GARAGES AND FILLING STATIONS

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. That Title 8 of the Code of the City of New Bedford be hereby amended by striking out Paragraph (b) of Section 8-160 and by inserting in place thereof, the following:

(b) A garage of frame construction not to exceed 600 square feet in area and not over 15 feet in height, may be erected or altered, outside of the fire limits, if located not less than 4 feet from any side or rear lot line and not less than 10 feet from any building on the same lot, not including buildings having a masonry wall in which there are no openings, nor garages, small sheds or other small uninhabited buildings.

SECTION 2. This Ordinance shall take effect in accordance with the provisions of Chapter 43 of the General Laws (Ter. Ed.).

IN CITY COUNCIL, April 8, 1971

Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, April 22, 1971

Passed to be ordained. ELLEN M. GAUGHAN, City Clerk

Presented to the Mayor for approval April 26, 1971
ELLEN M. GAUGHAN, City Clerk

Approved April 26, 1971 GEORGE ROGERS, Mayor

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

AMENDING SECTION 1-308 OF THE CITY CODE RELATIVE TO THE PURCHASING DEPARTMENT

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. That Chapter 3 of Title 1 of the Code of the City of New Bedford be hereby amended by adding a new paragraph to Section 1-308 which shall read, as follows:

(i) Every bid which comes into the office of the Purchasing Department shall be stamped with the time and date it is received, and again with the time at the opening of all bids. The time-stamp should indicate on its face — "CITY OF NEW BEDFORD — PURCHASING DEPARTMENT".

SECTION 2. This ordinance shall take effect in accordance with the provisions of Chapter 43 of the General Laws (Ter. Ed.).

IN CITY COUNCIL, April 8, 1971

Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, April 22, 1971

Passed to be ordained. ELLEN M. GAUGHAN, City Clerk

Presented to the Mayor for approval April 26, 1971
ELLEN M. GAUGHAN, City Clerk

Disapproved by the Mayor May 4, 1971

IN CITY COUNCIL, May 13, 1971

On the question, "Shall the ordinance be passed to be ordained, notwithstanding the disapproval of the Mayor?" the vote was Yeas 10, Nays 1. ELLEN M. GAUGHAN, City Clerk

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

Zoning Change No. 85

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

Extending the existing Business Zone of property at the northeast corner of ACUSHNET AVENUE and SHAW STREET, easterly on Shaw Street.

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. That all of the property bounded and described, as follows:

Beginning at the point of intersection of the northerly line of Shaw Street and the easterly limit of an existing Business Zone on the easterly side of Acushnet Avenue;

thence northeasterly in the easterly limit of said existing Business Zone, a distance of one hundred sixty-one (161) feet more or less to a point in the westerly line of land now or formerly belonging to Albany and Rose A. Auger;

thence southerly in the westerly line of said land, a distance of sixty-one (61) feet more or less to a point in the northerly limit of land now or formerly belonging to Arthur Racicot;

thence westerly in the northerly line of said land, a distance of thirty-three (33) feet more or less to a point at the northwesterly corner of said land;

thence southerly in the westerly limit of said land, a distance of seventy-two and 40/100 (72.40) feet to a point in the northerly line of Shaw Street;

thence westerly in the northerly line of Shaw Street a distance of fifty-nine (59) feet more or less to the point of beginning.

all of which is now zoned as Residence B and Residence C, be reclassified and zoned Business;

all as shown on a plan on file in the Office of the City Clerk; and, the Zoning Map adopted as part of Section 9-201 of the Code of the City of New Bedford, is hereby amended to conform with said reclassification.

SECTION 2. This ordinance shall take effect in accordance with the provisions of Chapter 43 of the General Laws (Ter. Ed.).

IN CITY COUNCIL, April 22, 1971

Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, May 13, 1971

Passed to be ordained — Yeas 11, Nays 0.

ELLEN M. GAUGHAN, City Clerk

Presented to the Mayor for approval May 18, 1971

ELLEN M. GAUGHAN, City Clerk

Approved May 19, 1971. GEORGE ROGERS, Mayor

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

Zoning Change No. 86

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

Extending the existing Business Zone of property at the northeast corner of DURFEE and RICHMOND STREETS, easterly on Durfee Street to Highland Street.

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. That all of the property bounded and described, as follows:

Beginning at the point of intersection of the northerly line of Durfee Street and the westerly line of Highland Street;

thence westerly in said northerly line of Durfee Street, a distance of one hundred eighty-five (185) feet more or less to a point in the easterly limit of an existing Business Zone located at the northeasterly corner of Durfee and Richmond Streets;

thence northerly in the easterly limit of said existing Business Zone, a distance of ninety-five (95) feet more or less to a point, said point being the northeasterly corner of said existing Business Zone;

thence easterly in a straight line parallel to the first described line, a distance of one hundred seventy-eight (178) feet more or less to a point in the westerly line of Highland Street;

thence southerly in the westerly line of Highland Street, a distance of ninety-seven (97) feet more or less to the point of beginning;

all of which is now zoned as Residence B, be reclassified and zoned Business;

all as shown on a plan on file in the Office of the City Clerk; and, the Zoning Map adopted as part of Section 9-201 of the Code of the City of New Bedford, is hereby amended to conform with said reclassification.

SECTION 2. This ordiance shall take effect in accordance with the provisions of Chapter 43 of the General Laws (Ter. Ed.).

IN CITY COUNCIL, April 22, 1971

Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, May 13, 1971

Passed to be ordained — Yeas 11, Nays 0.
ELLEN M. GAUGHAN, City Clerk

Presented to the Mayor for approval May 18, 1971
ELLEN M. GAUGHAN, City Clerk

Approved May 19, 1971 GEORGE ROGERS, Mayor

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

AUTHORIZING TEMPORARY LICENSES FOR CHARITABLE PURPOSES

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. Chapter 3 of Title 6 of the Code of the City of New Bedford is hereby amended by adding the following section:

Section 6-332 TEMPORARY LICENSES FOR CHARITABLE PURPOSES.

The City Clerk may, under such conditions as he may deem proper, grant to any organization engaged exclusively in charitable work, or to a post of any incorporated organization of veterans who served in the military or naval service of the United States in time of war or insurrection, a special license authorizing it, upon a particular day and for a charitable purpose named in such license, to sell, through its accredited agents in the streets and other public places within the City of New Bedford, or in any designated part thereof, flags, badges medals, buttons, flowers, souvenirs, and similar small articles; provided that no person under sixteen years of age shall be accredited as such agent, that each agent shall wear in plain sight while engaged in selling such articles a badge, provided by such organization or post and approved by the authority issuing the license, bearing upon it the name of such organization or post and the date on which the license is to be exercised, and that no such agent shall be authorized to make or attempt to make such sales in front of any private premises against the objection of the owner or occupant thereof.

SECTION 2. This ordinance shall take effect in accordance with the provisions of Chapter 43 of the General Laws (Ter. Ed.).

IN CITY COUNCIL, April 22, 1971

Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, May 13, 1971

Passed to be ordained. ELLEN M. GAUGHAN, City Clerk
Presented to the Mayor for approval May 18, 1971
ELLEN M. GAUGHAN, City Clerk

Approved May 19, 1971. GEORGE ROGERS Mayor

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

ESTABLISHING THE ENVIRONMENTAL QUALITY CONTROL COUNCIL

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. Title 3 of the Code of the City of New Bedford is hereby amended by adding the following new chapter:

CHAPTER 31

Environmental Qualtjy Control Council

Section 3-3101 MEMBERSHIP

There is hereby established a council which shall be known as the Environmental Quality Control Council, hereinafter called the Council, consisting of twelve members, nine to be selected from the general public by the mayor, hereinfater called Public Members and ex-officio, Director or Commissioner of Public Health, Commissioner of Public Works, City Solicitor or his designee.

Section 3-3102 TENURE AND COMPENSATION

The public members shall be selected and hold office as follows: Each public member shall be selected by the mayor subject to the approval of the City Council. Three shall be appointed for one year, three for two years, and three for three years. At least one of said public members shall be a person under twenty-five years of age. The chairman of the council shall be designated annually by the mayor.

Public members thereafter appointed or reappointed shall hold office for a term of three years from the date of their appointments and until their successors shall be appointed and qualified. The members of the council shall serve without compensation.

Section 3-3103 DUTIES AND FUNCTIONS

(a) The council shall identify and make known to the public the emergence of the new threats to the environment of the City and shall make such recommendations to the mayor, to the City Council, to the Governor, and the General Court as it deems advisable.

(b) The council shall transmit annually to the mayor and the City Council an environmental quality report which shall set forth; 1) the state of the environment of the city; 2) current and foreseeable trends in the quality, management, and utilization of the environment; 3) the likely effects of said trends on the health and the social, economic, and other concerns of the public; 4) a review of governmental programs affecting the environment of the city; 5) a review and evaluation of the council's activities during the previous year.

Section 3-3104 COOPERATION WITH CIVIC GROUPS

(a) The council shall work closely with and offer the maximum possible cooperation to all groups and organizations working to improve environmental quality within the city, commonwealth and the New England region.

(b) The council may establish task forces throughout the city for the improvement of environmental quality. The council may also establish a youth task force on environmental quality in cooperation with students and with the institutions of secondary and higher learning located within the city and/or commonwealth.

(c) The council may conduct such studies, investigations and research in the area of environmental quality as it deems advisable, and may collect and disseminate information on environmental quality.

(d) Nothing in this chapter shall be construed so as to relieve any agency, political subdivision or authority of the city and/or commonwealth of its responsibilities in the area of environmental protection.

SECTION 2 This ordinance shall take effect in accordance with the provisions of Chapter 43 of the General Laws (Ter. Ed.).

IN CITY COUNCIL, April 22, 1971

Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, May 13, 1971

Passed to be ordained. ELLEN M. GAUGHAN, City Clerk

Presented to the Mayor for approval May 18, 1971
ELLEN M. GAUGHAN, City Clerk

Approved May 19, 1971. GEORGE ROGERS, Mayor

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

Relative to the Powers and Responsibilities of the Department of Public Health in the matter of environmental control.

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. Title 3 of the Code of the City of New Bedford is hereby amended by adding the following sections:

Section 3-805 INVESTIGATION OF ABUSE OR DAMAGE TO ENVIRONMENT

(a) The Department of Public Health shall receive complaints relating to damage or abuse of the environment and upon the receipt of any such complaint shall take appropriate action itself or transmit it to the proper government agency. The Director of the Department of Public Health shall keep records concerning such complaints. If the complaint alleges that an agency, political subdivision, or authority, of the City is itself causing damage or abuse to the environment, he or a member of his department may investigate said complaint, and if it is found that such damage or abuse has actually occurred, the Department of Public Health may exercise such powers as are conferred upon it by subparagraphs (b) and (c) of this section.

(b) The Department of Public Health shall receive complaints relating to malfeasance or nonfeasance on the part of any agency or political subdivision of the City in fulfilling its statutory responsibilities to prevent or correct damage or abuse to the environment. Upon receipt of such complaint the Department of Public Health may investigate by calling for such records and information as it may desire. The Department of Public Health may also hold public hearings concerning said malfeasance or non-feasance. The Department of Public Health shall report the findings of any such public hearings to the mayor, to the city council, or to the governor, to the general court, and to any other public official whom the Department of Public Health deems appropriate. Any such report shall be a public document.

(c) The Department of Public Health may maintain actions in equity or for declaratory relief. The decision to maintain any such actions shall be made by the Department of Public Health.

(d) The Department of Public Health may appear before any commission, board, department or agency of any city governmental body concerning any matter affecting the environment of the City.

Section 3-806 POWERS AND RESPONSIBILITIES

In the exercise of its powers and the fulfilling of its responsibilities, the Department of Public Health shall:

(a) Call upon any department, board, commission or officer of the City or of any authority or political subdivision of the commonwealth for such information as it may desire in the course of its duties.

(b) Hold public hearings and establish rules of procedure governing the conduct of its hearings which shall be made available in printed form to each witness prior to his testimony. Witnesses shall have the right to be represented by counsel and shall before testifying be sworn.

(c) Solicit and accept for use, any gift of money or property made by will or otherwise, and any grant or loan of money, services or property from the federal government, the commonwealth or any political subdivision thereof or any private source.

(d) Require by summons the attendance and testimony under oath of witnesses and the production before it of books, records, and papers relating to any matter under investigation by it.

SECTION 2. This ordiance shall take effect in accordance with the provisions of Chapter 43 of the General Laws (Ter. Ed.).

IN CITY COUNCIL, April 22, 1971

Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, May 13, 1971

Passed to be ordained. ELLEN M. GAUGHAN, City Clerk

Presented to the Mayor for approval May 18, 1971
ELLEN M. GAUGHAN, City Clerk

Approved May 19, 1971 GEORGE ROGERS, Mayor

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

AMENDING CITY CODE RELATIVE TO ACQUISITION OF PARKING METERS AND COLLECTION OF MONIES THEREFROM

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. Chapter of Title 13 of the Code of the City of New Bedford, as amended July 14, 1966, is hereby further amended by reestablishing a Section 13-101, to read as follows:

> Sec. 13-101. Parking Meters — acquisition of
>
> The Traffic Commission is hereby empowered to contract for the acquisition and installation of parking meters provided for by this ordinance and to maintain said meters in good workable condition.

SECTION 2. Section 13-106 is hereby amended by striking out "City Treasurer" and inserting in place thereof "Executive Secretary of the Traffic Commission" so that said section as amended will read as follows:

> Sec. 13-106 Executive Secretary of the Traffic Commission; collections.
>
> The Executive Secretary of the Traffic Commission is hereby designated as the person authorized to collect monies deposited in parking meters or to cause the same to be collected. Such monies shall be deposited forthwith with the City Treasurer in a separate account to be known as the City of New Bedford Parking Meter Account.

SECTION 3. This ordinance shall take effect in accordance with the provisions of Chapter 43 of the General Laws (Ter. Ed.).

IN CITY COUNCIL, May 13, 1971

Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, May 27, 1971

Passed to be ordained. ELLEN M. GAUGHAN, City Clerk

Presented to the Mayor for approval May 29, 1971
ELLEN M. GAUGHAN, City Clerk

Approved June 1, 1971. GEORGE ROGERS, Mayor

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

CITY ORDINANCES

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

Establishing a PARKING SUPERVISOR PROGRAM in the New Bedford Police Department under the Provisions of General Laws, Chapter 147, Section 10F

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. Title 13 of the Code of the City of New Bedford is hereby amended by adding the following new chapter:

CHAPTER 2

Parking Supervisor Program
(Meter Maids)

Section 13-201 Appointment. residence; restrictions.

The Mayor, with the approval of the City Council, may appoint as a parking supervisor, any female who has been a resident of the City of New Bedford for the past year. Said female applicant shall have reached her twenty-first and shall not have reached her thirty-fifth birthday on the date of application. Said applicant will be required to successfully pass a physical examination given by the City Physician, and a standard, qualifying examination given by the New Bedford Police Department. Said applicant shall also be determined by the Chief of Police to be of good moral character. Such appointment shall not be subject to the Civil Service law or rules; nor shall a parking supervisor be entitled to any benefits of such law or rules. The final determination as to the fitness and qualifications of any applicant for the Parking Supervisor Program, shall be made by the Chief of Police. Each parking supervisor shall be subject to the rules and regulations established for the Parking Supervisor Program by the New Bedford Police Department.

Section 13-202 Removal

Such appointment may be terminated by the Chief of Police at any time due to inability to perform or for good and sufficient cause, and shall be terminated whenever a parking supervisor is not performing her assigned tasks in a satisfactory manner.

Section 13-203 Compensation

A parking supervisor shall receive such compensation and such leave with pay as the appointing authority shall determine. A parking supervisor shall not be subject to or entitled to the benefits of any retirement or pension law, nor shall any deduction be made from her compensation for the purpose thereof. She shall be considered an employee of the City of New Bedford for the purposes of workmen's compensation.

Section 13-204 Duties and Functions

A parking supervisor under the provisions of this ordinance shall have all the powers and duties conferred or imposed by Section 20A or 20C of Chapter 90 of the General Laws of Massacusetss, concerning regulations pertaining to the parking of motor vehicles, as specifically outlined therein.

SECTION 2. This ordinance shall take effect in accordance with the provisions of Chapter 43 of the General Laws (Ter. Ed..).

IN CITY COUNCIL, May 13, 1971

As amended, passed to a second reading.
ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, May 27, 1971

Passed to be ordained. ELLEN M. GAUGHAN, City Clerk

Presented to the Mayor for approval May 29, 1971.
ELLEN M. GAUGHAN, City Clerk

Approved June 1, 1971 GEORGE ROGERS, Mayor

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

CITY OF NEW BEDFORD
In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

Establishing a Police Cadet Program in the New Bedford Police Department under the provisions of the General Laws, Chapter 147, Section 21A.

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. Title 7 of the Code of the City of New Bedford is hereby amended by adding the following new chapter:

CHAPTER 4

Police Cadet Program

Section 7-401 Appointment; residence, restrictions;

The Mayor with the approval of the City Council may appoint as a police cadet, for a period of full "on the job" training, any citizen resident of New Bedford who has been such at least one year prior to date of application and who is not less than eighteen nor more than twenty-one years of age, who meets the physical qualifications required of applicants for appointment to the police force in New Bedford, and who is determined by the Chief of Police to be of good moral character and who passes a qualifying examination given by the training office of the New Bedford Police Department. Such appointment shall not be subject to the civil service law or rules; nor shall a police cadet be entitled to any benefits of such law or rules. Applicants must have been graduated from high school or must possess an equivalency certificate issued by the Massachusetts Department of Education. The final determination as to the fitness and qualifications of any candidate for the Police Cadet Program shall be made by the Chief of Police. Each Police Cadet shall be subject to the rules and regulations established for the Police Cadet Program by the New Bedford Police Department.

Section 7-402 Removal

Such appointment may be terminated by the Chief of Police at any time, and shall be terminated whenever a cadet fails to maintain a passing grade in any course of study the Chief of Police determines he should undertake, and when he reaches the age of twenty-one. But said applicant may continue as a police cadet after his 21st birthday until the next following competitive entrance examination is held for the New Bedford Police Department and the establishment of a certified list therefrom.

Section 7-403 Compensation

A police cadet shall receive such compensation and such leave with pay as the Chief of Police shall determine. A police cadet shall not be subject to or entitled to the benefits of any retirement or pension law nor shall any deduction be made from his compensation for the purpose thereof; but a police cadet who during the period of his "on the job training" passes a competitive civil service examination for appointment to the police force of New Bedford, and is appointed a permanent full-time police officer, shall have his police cadet service considered as "creditable service" for purposes of retirement, provided he pays into the annuity savings fund of the retirement system such amount as the retirement board determines equal to that which he would have paid had he been a member of said retirement system during the period of his training as a police cadet. He shall be considered an employee of the City of New Bedford for the purposes of workmen's compensation.

Section 7-404 Duties and Functions

A police cadet shall maintain and file records, operate office machines, answer telephones, receive complaints, enter and index official documents, prepare routine reports, prepare and tabulate facts and figures for statistical purposes, and have similar duties of an administrative rather than an enforcement type. He shall not carry arms, nor shall he have any power of arrest other than that of an ordinary citizen.

SECTION 2. This ordinance shall take effect in accordance with the provisions of Chapter 43 of the General Laws (Ter. Ed.)

IN CITY COUNCIL, May 13, 1971

Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, May 27, 1971

Passed to be ordained. ELLEN M. GAUGHAN, City Clerk

Presented to the Mayor for approval May 29, 1971
ELLEN M. GAUGHAN, City Clerk

Approved June 1, 1971 GEORGE ROGERS, Mayor

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

Zoning Change No. 87

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

Changing the zoning classification of property on ALVA, NEMASKET, CORNELL, ROBERT, FAIRMOUNT, GRANT and WINSLOW STREETS, from Residence B to Residence A.

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. That all of the property bounded and described, as follows:

PARCEL 1. The entire block bounded by Robert, Fairmount, Cornell and Nemasket Streets.

PARCEL 2. The entire block bounded by Cornell, Fairmount, Alava and Nemasket Streets.

PARCEL 3. The entire block bounded by Cornell, Grant, Alva and Fairmount Streets.

PARCEL 4. Beginning at the point of intersection of the northerly line of Winslow Street and the easterly line of Alva Street;

thence northerly in said easterly line of Alva Street to its point of intersection with the southerly line of Grant Street;

thence easterly in said southerly line of Grant Street, a distance of seventy-eight and 37/100 (78.37) feet to a point at the northeasterly corner of land now or formerly belonging to Albert R. and Stella E. Monteiro;

thence southerly in the easterly line of said land and continuing in a straight line, a distance of four hundred twenty and 18/100 (420.18) feet to a point in the northerly line of Winslow Street;

thence westerly in said northerly line of Winslow Street, a distance of eighty and 79/100 (80.79) feet to the point of beginning.

PARCEL 5. Beginning at the point of intersection of the northerly line of Winslow Street and the westerly line of Alva Street;

thence westerly in said northerly line of Winslow Street, a distance of eighty-four and 69/100 (84.69) feet to a point at the southwesterly corner of land now or formerly belonging to Harry and Blanche C. Lang;

thence northerly in the westerly line of said land and continuing in a straight line, a distance of three hundred twenty-nine and 81/100 (329.81) feet to a point in the southerly line of Grant Street;

thence easterly in said southerly line of Grant Street, a distance of eighty-two and 16/100 (82.16) feet to its point of intersection with the westerly line of Alva Street;

thence southerly in the westerly line of said Alva Street, a distance of three hundred sixty-five and 83/100 (365.83) feet to the point of beginning.

PARCEL 6. Beginning at the point of intersection of the westerly line of Alva Street and the northerly line of Grant Street;

thence westerly in said northerly line of Grant Street, a distance of eighty-two and 16/100 (82.16) feet to a point at the southwesterly corner of land now or formerly belonging to Jose J. and Laura P. Graca;

thence northerly in the westerly line of said land and continuing in a straight line, a distance of four hundred fifty-five (455) feet to a point in the southerly line of Fairmount Street;

thence easterly in said southerly line of Fairmount Street, a distance of eighty-two and 16/100 (82.16) feet to its point of intersection with the westerly line of Alva Street;

thence southerly in said westerly line of Alva Street, a distance of four hundred fifty-five (455) feet to the point of beginning.

PARCEL 7. Beginning at the point of intersection of the westerly line of Alva Street and the northerly line of Fairmount Street;

thence westerly in said northerly line of Fairmount Street, a distance of eighty-two and 16/100 (82.16) feet to a point at the southwesterly corner of land now or formerly belonging to Umbelina L. Smith;

thence northerly in the westerly line of said land and continuin a straight line, a distance of three hundred twenty-nine and 32/100 (329.32) feet to a point in the southerly line of land now or formerly belonging to William E. and Pauline Jeffries;

thence westerly in the southerly line of said land, a distance of sixteen (16) feet more or less to a point at the southwesterly corner of said land;

thence northerly in the westerly line of said land and continuing a straight line, a distance of six hundred twenty-eight and 90/100 (628.90) feet to a point in the southerly line of Nemasket Street;

thence easterly in said southerly line of Nemasket Street, a distance of one hundred one and 56/100 (101.56) feet to its point of intersection with the westerly line of Alva Street;

thence southerly in said westerly line of Alva Street, a distance of nine hundred fifty-eight and 57/100 (958.57) feet to the point of beginning.

All of which is now zoned as Residence B, be reclassified and zoned Residence A;

All as shown on a plan on file in the Office of the City Clerk; and, the Zoning Map adopted as part of Section 9-201 of the Code of the City of New Bedford, is hereby amended to conform with said reclassification.

SECTION 2. This ordinance shall take effect in accordance with the provisions of Chapter 43 of the General Laws (Ter. Ed.).

IN CITY COUNCIL, May 13, 1971
Passed to a second reading. ELLEN M. GAUGHAN, City Clerk
IN CITY COUNCIL, May 27, 1971
Passed to be ordained — Yeas 11, Nays 0.
ELLEN M. GAUGHAN, City Clerk
Presented to the Mayor for approval May 29, 1971.
ELLEN M. GAUGHAN, City Clerk
Approved June 1, 1971. GEORGE ROGERS, Mayor
A true copy, attest: ELLEN M. GAUGHAN, City Clerk

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

AMENDING THE BUILDING CODE RELATIVE TO FIRE LIMITS

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. That Title 8 of the Code of the City of New Bedford be hereby amended by striking out Paragraph (a) of Section 8-115 and by inserting in place thereof, the following:

Section 8-115 Fire Limits.

(a) For the purpose of preventing the spread of fire, fire limits are hereby established. The fire limits shall include all the area included within the following boundaries.

Beginning at a point in the westerly side of the Acushnet River in the harbor line as same now is, or may be established, said point being the intersection of said harbor line and the prolongation of the south line of Cove Street; thence westerly in said Cove Street to South First Street; thence northerly in said South First Street to Division Street; thence easterly in said Division Street to South Water Street; thence southerly in said South Water Street to Gifford Street; thence easterly in said Gifford Street and its extension to the harbor line; thence southerly to the point of beginning; thence commencing again at the intersection of South First Street and Rivet Streets; thence westerly in said Rivet Street to Purchase Street; thence northerly in said Purchase Street to Wing Street; thence westerly in said Wing Street to Sixth Street; thence northerly in said Sixth Street to School Street; thence westerly in said School Street to County Street; thence northerly in said County Street to Kempton Street; thence easterly in said Kempton Street to Foster Street; thence northerly in said Foster Street to Maxfield Street; thence easterly in said Maxfield Street to Purchase Street; thence northerly in said Purchase Street to Interstate-195; thence easterly in said Interstate-195 to Ashley Boulevard; thence northerly in said Ashley Boulevard to Nash Road; thence easterly in said Nash Road to Acushnet Avenue; thence northerly in said Acushnet Avenue to the intersection of North Front Street; thence southerly in said North Front Street to the north line of Coggeshall Street; thence easterly in said line of Coggeshall Street to the harbor line; thence southerly in said harbor line to a point easterly of the centerline of Wamsutta Street extended; thence westerly along said centerline of Wamsutta Street extended and said Wamsutta Street to Acushnet Avenue; thence southerly along Acushnet Avenue to the intersection of Middle Street; thence easterly along said Middle Street to Water Street; thence southerly along said Water Street to J. F. Kennedy Highway to its termination; thence continuing southerly along First Street to Rivet Street and point of beginning.

SECTION 2. This Ordinance shall take effect in accordance with the provisions of Chapter 43 of the General Laws (Ter. Ed.).

IN CITY COUNCIL, May 13, 1971

Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, May 27, 1971

Passed to be ordained. ELLEN M. GAUGHAN, City Clerk

Presented to the Mayor for approval May 29, 1971

ELLEN M. GAUGHAN, City Clerk

Approved June 1, 1971 GEORGE ROGERS, Mayor

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

CITY OF NEW BEDFORD
In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

Repealing, rescinding and annulling an Ordinance Establishing a Commission which shall be known as the Narcotics Information Council and Center.

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. That Chapter 30 of Title 3 of the New Bedford City Code, Sections 3-3001 through 3-3004, establishing a Commission which shall be known as the Narcotics Information Council and Center, passed to be ordained by the City Council on September 11, 1969, and returned by the Mayor after the expiration of 10 days, neither approved nor disapproved, be, and the same hereby are Repealed, Rescinded and Annulled.

SECTION 2. This Ordinance shall take effect in accordance with the provisions of Chapter 43 of the General Laws (Ter. Ed.).

IN CITY COUNCIL, May 27, 1971

Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, June 10, 1971

Passed to be ordained. ELLEN M. GAUGHAN, City Clerk
Rule 40 waived.

Presented to the Mayor for approval June 11, 1971
ELLEN M. GAUGHAN, City Clerk

Returned by the Mayor after the expiration of 10 days, neither approved nor disapproved. ELLEN M. GAUGHAN, City Clerk

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

Zoning Change No. 88

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

Changing the zoning classification of property on the west side of PURCHASE AVENUE, between Nash Road and Newcombe Street, from Residence B to Business.

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. That all of the property bounded and described, as follows:

Beginning at the southwesterly corner of land now or formerly belonging to Lawrence W. Caton, Jr., said land being on the south side of Nash Road west of Purchase Avenue.

thence northerly in the westerly line of said land, a distance of fifteen (15) feet more or less, to a point in the southerly line of an existing Business Zone on the southerly side of Nash Road;

thence easterly in the southerly line of said Business Zone, a distance of one hundred (100) feet more or less, to a point in the westerly line of an existing Business Zone on the westerly side of Purchase Avenue;

thence southerly in the westerly line of said Business Zone, a distance of fifteen (15) feet more or less, to a point in the northerly line of an existing Business Zone on the northerly side of Newcombe Street;

thence westerly in the northerly line of said Business Zone, a distance of one hundred (100) feet more or less to the point of beginning.

all of which is now zoned as Residence B, be reclassified and zoned BUSINESS;

all as shown on a plan on file in the Office of the City Clerk; and, the Zoning Map adopted as part of Section 9-201 of the Code of the City of New Bedford, is hereby amended to conform with said reclassification.

SECTION 2. This ordinace shall take effect in accordance with the provisions of Chapter 43 of the General Laws (Ter. Ed.).

IN CITY COUNCIL, May 27, 1971

Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, June 10, 1971

Passed to be ordained — Yeas 9, Nays 0.

ELLEN M. GAUGHAN, City Clerk

Rule 40 waived — Yeas 9, Nays 0.

Presented to the Mayor for approval June 11, 1971

ELLEN M. GAUGHAN, City Clerk

Approved June 21, 1971 GEORGE ROGERS, Mayor

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

Zoning Change No. 89

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

Changing the zoning classification of property on the south side of DEWEY STREET, west of Ashley Boulevard, from Residence B to Business.

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. That all of the property bounded and described, as follows:

Beginning at the point of intersection of the southerly line of Dewey Street and the westerly line of an Unnamed 20 foot way west of Ashley Boulevard;

thence southerly in the westerly line of said way, a distance of one hundred eighty-six and 40/100 (186.40) feet to a point in the northerly line of land now or formerly belonging to the Roman Catholic Bishop of Fall River;

thence westerly in the northerly line of said land, a distance of one hundred eleven (111) feet to a point in the easterly line of Pine Grove Cemetery.

thence northerly in said easterly line of the cemetery, a distance of one hundred ninety-four and 10/100 (194.10) feet to a point in the southerly line of Dewey Street;

thence easterly in said southerly line of Dewey Street, a distance of one hundred sixty-two and 33/100 (162.33) feet to the point of beginning.

all of which is now zoned as Residence B, be reclassified and zoned BUSINESS;

all as shown on a plan on file in the Office of the City Clerk; and, the Zoning Map adopted as part of Section 9-201 of the Code of the City of New Bedford, is hereby amended to conform with said reclassification.

SECTION 2. This ordinance shall take effect in accordance with the provisions of Chapter 43 of the General Laws (Ter. Ed.).

IN CITY COUNCIL, May 27, 1971

Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, June 10, 1971

Passed to be ordained — Yeas 10, Nays 0.
ELLEN M. GAUGHAN, City Clerk

Rule 40 waived

Presented to the Mayor for approval June 11, 1971
ELLEN M. GAUGHAN, City Clerk

Returned by the Mayor after the expiration of 10 days, neither approved nor disapproved. ELLEN M. GAUGHAN, City Clerk

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

CITY OF NEW BEDFORD
In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

Establishing a NEW BEDFORD HISTORICAL COMMISSION

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. Title 3 of the Code of the City of New Bedford is hereby amended by adding the following new chapter:

CHAPTER 31

New Bedford Historical Commission

Section 3-3101 Establishment — Membership.

There is hereby established under the Historic Districts Act, General Laws, Chapter 40C, with all the powers and duties of an historic district commission, a New Bedford Historical Commission, consisting of seven (7) members to be appointed by the Mayor with the approval of the City Council, including one member or representative where possible of the New Bedford City Planning Department, one member or representative where possible of the New Bedford Redevelopment Authority, two members where possible from nominees submitted by the New Bedford Port Society, the Old Dartmouth Historical Society, the Waterfront Historic Area League, the New Bedford Historical Society and any other recognized local historical societies, one architect where possible from two candidates, one of whom shall be nominated by the Chapter of the American Institute of Architects covering New Bedford, and one of whom shall be nominated by the society of landscape architects covering New Bedford, one member where possible from two nominees of the Greater New Bedford Board of Realtors, and one land owner or tenant where possible in the historic district(s) who should have no connection with any of the above categories. Seven (7) alternate members shall also be appointed by the Mayor in like manner. When the Commission is first established, two (2) members and alternate members shall be appointed for a term of one year, two (2) shall be appointed for a term of two years, and three (3) shall be appointed for a term of three years, and their successors shall be appointed in like manner for terms of three years. Vacancies shall be filled in like manner for the unexpired term. In the case of any member being unable to attend Commission meetings for any reason, that member shall propose an alternate member for designation by the Chairman. If the alternate member is not proposed at least two days in advance of a scheduled meeting, then the Chairman may take it upon himself to choose an alternate.

Section 3-3102 Boundaries of Historic District.

There is hereby established under provisions of the Historic Districts Act, one historic district to be known as Bedford Landing, bounded and described as shown on the map entitled "Bedford Landing — Waterfront Historic District" attached to and made part of this ordinance.

Section 3-3103 Powers and Duties.

The Commission shall have in addition to the powers and duties of an historic district commission the following further powers and duties, subject to appropriation or receipt of money gifts, and may in exercise of any of its powers or duties accept and expend such gifts and employ clerical and technical assistants, or consultants:

(1) to conduct a survey of New Bedford buildings and sites for the purpose of determining those of historic significance architecturally or otherwise. Copies of this continuing survey shall be placed in the hands of the City Planning Department, the Redevelopment Authority, the Building Department, and the Public Library and Periodically updated by the Commission;

(2) to propose from time to time as they deem appropriate the establishment, in accordance with the provisions of the Historic Districts Act, of additional historic districts and changes in historic districts;

(3) to determine an appropriate system of markers for selected historic sites and buildings not already sufficiently marked, to arrange for preparation and installation of such markers, and to arrange for care of historic markers;

(4) to arrange for preparation and publication of maps and brochures and descriptive material about New Bedford historic sites and buildings;

(5) to cooperate with and advise the Planning Department, the Redevelopment Authority, the Public Works Department, and other City agencies in matters involving historic sites and buildings;

(6) to cooperate with an enlist assistance for New Bedford from the National Park Service, the National Trust for Historic Preservation, the Society for the Preservation of New England Antiquities, and other agencies public and private from time to time concerned with historic sites and buildings;

(7) to advise owners of historic buildings in New Bedford on problems of preservation.

SECTION 3-3104 Committees.

The Commission may recommend to the Mayor from time to time as needed the appointment of advisory committees of historians and persons experienced in architecture or other arts or in historic preservation or restoration, to assist in manner comparable to the National Park Service Advisory Board of Consultting Committee.

SECTION 3-3105 Publication of Guidelines.

The Commission may formulate and publish guidelines for construction or alteration of buildings or structures or appurtenant fixtures in the area(s) as defined in Section 5 of Chapter 40C of the General Laws.

SECTION 3-3106 Certificate of Appropriateness; Time for Decision.

When taking action under the provisions of the second paragraph of Section 7 of the Historic Districts Act, the Commission shall make its determination, within forty-five (45) days after the filing of the application for a certificate of appropriateness, or such further time as the applicant may in writing allow.

SECTION 3-3107 Rules and Regulations.

The Commission shall adopt rules and regulations for the conduct of its business, not inconsistent with the provisions of the Historic Districts Act or this ordinance.

SECTION 3-3108 Severability.

In case any section, paragraph or part of this ordinance be for any reason declared invalid or unconstitutional by any court of last resort, every other section, paragraph or part shall continue in full force and effect.

SECTION 3-3109 Effective Date of Ordinance.

The establishment of the Historic District under Section 2 shall not be effective until the first day of the third month after this ordinance is ordained.

SECTION 2, This ordinance shall take effect in accordance with the provisions of Chapter 43 of the General Laws, (Ter. Ed.).

IN CITY COUNCIL, May 27, 1971

Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, June 10, 1971

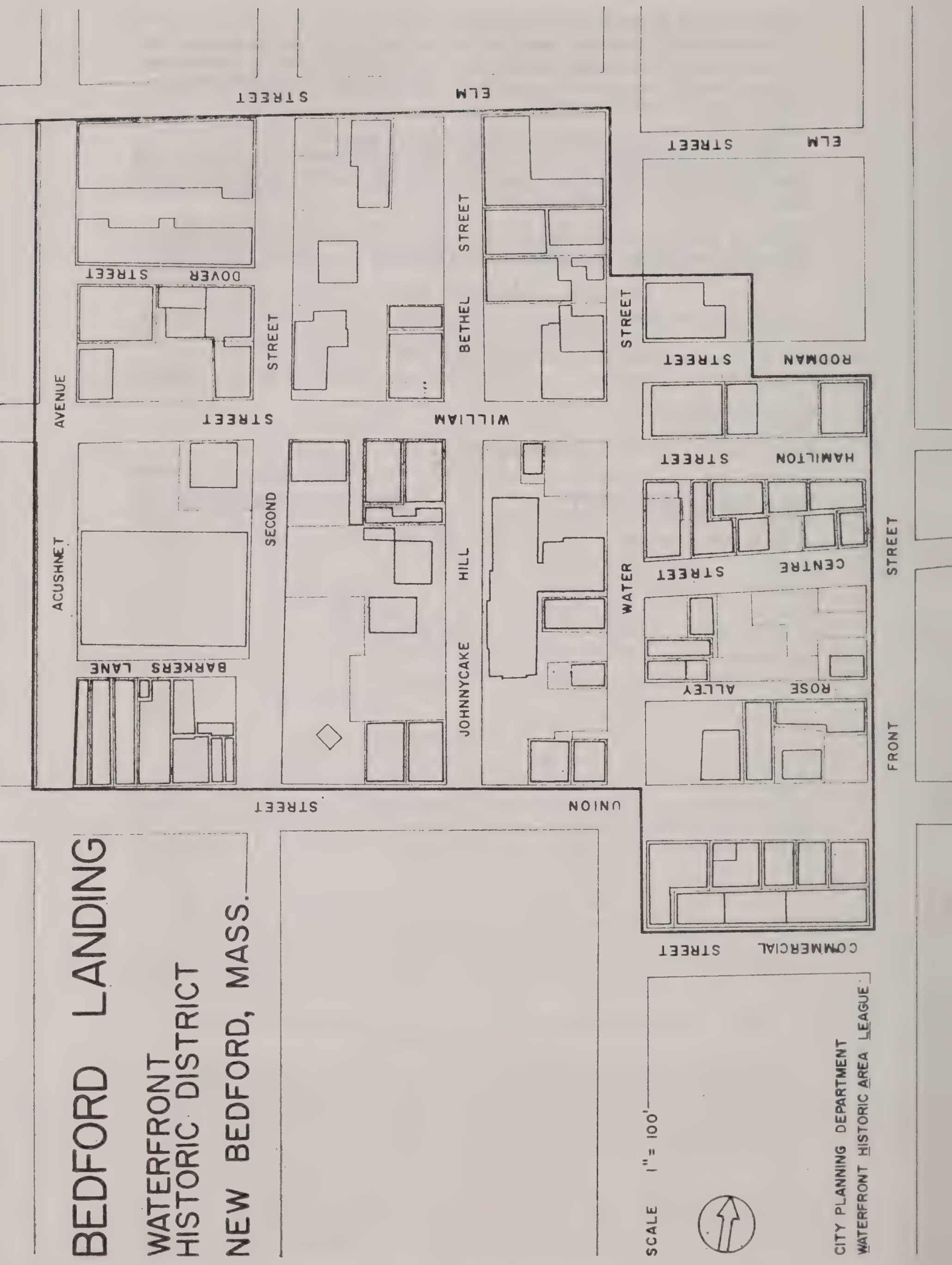
Passed to be ordained. ELLEN M. GAUGHAN, City Clerk

Rule 40 waived

Presented to the Mayor for approval June 11, 1971
ELLEN M. GAUGHAN, City Clerk

Approved June 21, 1971. GEORGE ROGERS, Mayor

A true copy, attest: ELLEN M. GAUGHAN, City Clerk


BEDFORD LANDING
WATERFRONT HISTORIC DISTRICT
NEW BEDFORD, MASS.
SCALE 1" = 100'
CITY PLANNING DEPARTMENT
WATERFRONT HISTORIC AREA LEAGUE
ELM STREET
DOVER STREET
ACUSHNET AVENUE
SECOND STREET
WILLIAM STREET
BETHEL STREET
JOHNNYCAKE HILL
BARKERS LANE
UNION STREET
WATER STREET
RODMAN STREET
HAMILTON STREET
CENTRE STREET
ROSE ALLEY
COMMERCIAL STREET
FRONT STREET

Zoning Change No. 90

CITY OF NEW BEDFORD
In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

Extending the existing Business Zone of property on the north side of NEWCOMBE STREET, west of PURCHASE AVENUE, westerly on NEWCOMBE STREET

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. That all of the property bounded and described, as follows:

Beginning at a point in the northerly line of Newcombe Street at its point of intersection with the westerly boundary of the existing Business Zone on the westerly side of Purchase Avenue;

thence westerly in said northerly line of Newcombe Street, a distance of fifty (50) feet more or less, to a point at the southwesterly corner of land now or formerly belonging to Don's Inc.;

thence northerly in the westerly line of said land, a distance of one hundred fifteen (115) feet more or less, to a point in the southerly line of an existing Business Zone on the southerly side of Nash Road;

thence easterly in the southerly limit of said existing Business Zone, a distance of fifty (50) feet more or less, to the westerly line of the existing Business Zone on the westerly side of Purchase Avenue;

thence southerly in the westerly limit of said existing Business Zone, a distance of one hundred fifteen (115) feet more or less, to the point of beginning.

all of which is now zoned as Residence B, be reclassified and zoned BUSINESS;

all as shown on a plan on file in the Office of the City Clerk; and, the Zoning Map adopted as part of Section 9-201 of the Code of the City of New Bedford, is hereby amended to conform with said reclassification.

SECTION 2. This ordinance shall take effect in accordance with the provisions of Chapter 43 of the General Laws, (Ter. Ed.).

IN CITY COUNCIL, July 15, 1971
Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, August 19, 1971
Passed to be ordained — Yeas 11, Nays 0.
ELLEN M. GAUGHAN, City Clerk

Presented to the Mayor for approval August 24, 1971.
ELLEN M. GAUGHAN, City Clerk

Approved August 24, 1971 GEORGE ROGERS, Mayor

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

Zoning Change No. 91

CITY OF NEW BEDFORD
In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

Changing the zoning classification of property east of CAROLINE STREET and south of TILTON STREET, from Residence B to RESIDENCE C.

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. That all of the property bounded and described, as follows:

Beginning at a point in the southerly line of an existing Residence "C" Zone on the southerly side of Tilton Street, approximately sixty-four (64) feet more or less east of Caroline Street.

thence easterly in said southerly line of the existing Residence "C" Zone, a distance of sixty-three and 82/100 (63.82) feet to a point;

thence southerly in a westerly line of said existing Residence "C" Zone, a distance of seventy-six and 33/100 (76.33) feet to a point;

thence westerly in a northerly line of said existing Residence "C" Zone, a distance of sixty-four and 90/100 (64.90) feet to a point;

thence northerly in a straight line, a distance of seventy-six and 16/100 (76.16) feet, to the point of beginning.

all of which is now zoned as Residence B, be reclassified and zoned RESIDENCE C.

all as shown on a plan on file in the Office of the City Clerk; and, the Zoning Map adopted as part of Section 9-201 of the Code of the City of New Bedford, is hereby amended to conform with said reclassification.

SECTION 2. This ordinance shall take effect in accordance with the provisions of Chapter 43 of the General Laws (Ter. Ed.).

IN CITY COUNCIL, July 15, 1971

Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, August 19, 1971

Passed to be ordained — Yeas 11, Nays 0.
ELLEN M. GAUGHAN, City Clerk

Presented to the Mayor for approval August 24, 1971
ELLEN M. GAUGHAN, City Clerk

Returned by the Mayor after the expiration of 10 days, neither approved nor disapproved. ELLEN M. GAUGHAN, City Clerk

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

ESTABLISHING THE SALARY OF THE MEMBERS OF THE CITY COUNCIL AT FIFTY-TWO HUNDRED DOLLARS ($5,200.00) PER ANNUM.

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. The provisions of the Code of the City of New Beford, as contained in the second paragraph of Sec. 2-104, amended by ordinance April 23, 1964, and again by ordinance October 14, 1969, are hereby further amended by striking therefrom the words and figures "Twenty-Five Hundred ($2,500) Dollars" and inserting in place thereof: "Fifty-Two Hundred ($5,200) Dollars" so that as amended said paragraph shall read as follows:

No increase or reduction in the salaries of the city councillors shall take effect in the year in which such increase or reduction is voted, and no change in such salaries shall be made between the election of a new council and the qualification of the new council. The salary of the members of the city council shall be Fifty-Two Hundred ($5,200) Dollars per annum.

SECTION 2. The amendment contained in Section 1 hereof shall become effective January 1, 1972.

IN CITY COUNCIL, July 12, 1971

Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, August 19, 1971

Passed to be ordained — Yeas 8, Nays 3.
ELLEN M. GAUGHAN, City Clerk

Presented to the Mayor for approval August 24, 1971
ELLEN M. GAUGHAN, City Clerk

Approved August 30, 1971 GEORGE ROGERS, Mayor

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

ESTABLISHING A LOCKUP FEE FOR THE DETENTION AND SUPPORT OF PERSONS COMMITTED TO THE MUNICIPAL LOCKUP

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. Chapter 15 of Title 1 of the City Code is hereby amended by adding thereto a new section which shall read, as follows:

> Sec. 1-1503 — Fee.
>
> For the expenses of detention and support of each person committed, shown by the officer's return to have been actually detained in the lockup, there shall be charged upon the precept, if any, and paid to the city, five dollars for each day or fraction thereof.

Statutory Reference: General Laws, (Ter. Ed.) Chapter 40, Section 36.

SECTION 2. This ordinance shall take effect in accordance with the provisions of Chapter 43 of the General Laws (Ter. Ed.).

IN CITY COUNCIL, August 19, 1971

Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, September 9, 1971

Passed to be ordained. ELLEN M. GAUGHAN, City Clerk

Presented to the Mayor for approval September 13, 1971
ELLEN M. GAUGHAN, City Clerk

Approved September 20, 1971 GEORGE ROGERS, Mayor

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

Zoning Change No. 92

CITY OF NEW BEDFORD
In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

Extending the existing Business Zone of property on the west side of PHILLIPS ROAD, north of McCombs Boulevard, westerly 35 feet

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. That all of the property bounded and described, as follows:

Beginning at the southwesterly corner of an existing Business Zone located on the westerly side of Phillips Road, four hundred fifty (450) feet more or less north of Charles L. McCombs Boulevard,

thence westerly in an extension of the southerly line of said existing Business Zone, a distance of thirty-five (35) feet more or less to a point;

thence northwesterly in a straight line parallel to the southwesterly line of the existing Business Zone, a distance of two hundred eighty (280) feet more or less to a point;

thence easterly in an extension of the northerly line of said existing Business Zone, a distance of thirty-five (35) feet more or less to the northwesterly corner of said existing Business Zone;

thence southeasterly in the southwesterly line of said existing Business Zone, a distance of two hundred eighty (280) feet more or less to the point of beginning;

all of which is now zoned as Residence B, be reclassified and zoned Business;

all as shown on a plan on file in the Office of the City Clerk; and, the Zoning Map adopted as part of Section 9-201 of the Code of the City of New Bedford, is hereby amended to conform with said reclassification.

SECTION 2. This ordinance shall take effect in accordance with the provisions of Chapter 43 of the General Laws (Ter. Ed.).

IN CITY COUNCIL, September 9, 1971
Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, September 23, 1971
Passed to be ordained — Yeas 11, Nays 0.
ELLEN M. GAUGHAN, City Clerk

Presented to the Mayor for approval September 27, 1971
ELLEN M. GAUGHAN, City Clerk

Approved September 27, 1971 GEORGE ROGERS, Mayor

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

Zoning Change No. 93

CITY OF NEW BEDFORD
In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

Changing the zoning classification of property on the west side of ASHLEY BOULEVARD, between Dewey Street and Pine Grove Cemetery, from Residence B to Business

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. That all of the property bounded and described, as follows:

Beginning at the point of intersection of the southerly limit of an existing Business Zone, located on the southwesterly corner of Ashley Boulevard and Dewey Street, and the westerly line of Ashley Boulevard;

thence westerly in the southerly limit of said Business Zone, a distance of two hundred twenty-nine (229) feet more or less to a point in an easterly line of Pine Grove Cemetery;

thence southeasterly in said easterly line of Pine Grove Cemetery, a distance of one hundred ninety (190) feet more or less to an inside corner formed by a northerly line of Pine Grove Cemetery,

thence easterly in said northerly line of Pine Grove Cemetery, a distance of one hundred fifteen (115) feet more or less, to a point in the westerly line of Ashley Boulevard;

thence northerly in said westerly line of Ashley Boulevard, a distance of one hundred ninety (190) feet more or less to the point of beginning;

all of which is now zoned as Residence B, be reclassified and zoned BUSINESS;

all as shown on a plan on file in the Office of the City Clerk; and, the Zoning Map adopted as part of Section 9-201 of the Code of the City of New Bedford, is hereby amended to conform with said reclassification.

SECTION 2. This ordinance shall take effect in accordance with the provisions of Chapter 43 of the General Laws (Ter. Ed.).

IN CITY COUNCIL, September 23, 1971

Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, October 14, 1971

Passed to be ordained — Yeas 11, Nays 0.
ELLEN M. GAUGHAN, City Clerk

Rule 40 waived.

Presented to the Mayor for approval October 15, 1971
ELLEN M. GAUGHAN, City Clerk

Approved October 19, 1971. GEORGE ROGERS, Mayor

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE

AMENDING SECTION 1-308 OF THE CITY CODE RELATIVE TO THE PURCHASING DEPARTMENT

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. That Chapter 3 of Title 1 of the Code of the City of New Bedford be and hereby is amended by adding a new paragraph to Section 1-308 which shall read as follows:

> (J) All bids submitted pursuant to this Chapter shall be signed by the bidder. Any bid submitted which is not signed shall be void and shall be rejected by the awarding authority.

SECTION 2. This ordinance shall take effect in accordance with the provisions of Chapter 43 of the General Laws (Ter. Ed.).

IN CITY COUNCIL, October 14, 1971

Passed to a second reading. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, October 28, 1971

Passed to be ordained. ELLEN M. GAUGHAN, City Clerk

Presented to the Mayor for approval October 29, 1971
ELLEN M. GAUGHAN, City Clerk

Approved November 1, 1971 GEORGE ROGERS, Mayor

A true copy, attest: ELLEN M. GAUGHAN, City Clerk

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Seventy-One

AN ORDINANCE
REQUIRING THE LETTERING OF CITY-OWNED VEHICLES

Be it ordained by the City Council of the City of New Bedford as follows:—

SECTION 1. Title 12 of the Code of the City of New Bedford is hereby amended by adding thereto a new Chapter, to be known as Chapter 2 — City-Owned Vehicles, which shall read as follows:

CHAPTER 2

City-Owned Vehicles

Sec. 12-201 Lettering.

All motor vehicles now owned, and subsequently acquired, by the City of New Bedford, excepting certain police vehicles at the discretion of the Chief of Police, shall be clearly identified as city property by having painted on the panels or the two front doors, in legible type in letters at least two inches high and in colors contrasting to that of the car, the following:—

CITY OF NEW BEDFORD
(Department or official having charge of car)

Said lettering is to be done within six weeks of the passage of this ordinance in the case of all vehicles now owned by the City; and all vehicles subsequently acquired shall be so identified within 10 days of their acquisition.

Sec. 12-202 Use.

No city-owned vehicle shall be used for other than official city business.

SECTION 2. This ordinance shall take effect in accordance with the provisions of Chapter 43 of the General Laws, (Ter. Ed.).

IN CITY COUNCIL, August 19, 1971

Amended to exclude the car assigned to the Human Relations Commission — Yeas 7, Nays 3.
ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, September 9, 1971

Passed to be ordained. ELLEN M. GAUGHAN, City Clerk

Presented to the Mayor for approval September 13, 1971
ELLEN M. GAUGHAN, City Clerk

Disapproved by the Mayor September 15, 1971.

IN CITY COUNCIL, October 14, 1971

On the question, "Shall the Ordinance be passed to be ordained notwithstanding the disapproval of the Mayor?" the vote was Yeas 5, Nays 6. ELLEN M. GAUGHAN, City Clerk

IN CITY COUNCIL, November 11, 1971

Written motion, filed by Councillor Saulnier October 14th, to reconsider action of the Mayor's veto, adopted.

On the question, "Shall the Ordinance be passed to be ordained, notwithstanding the disapproval of the Mayor?" the vote was Yeas 8, Nays 3. ELLEN M. GAUGHAN, City Clerk

A true copy, attest: ELLEN M. GAUGHAN, City Clerk